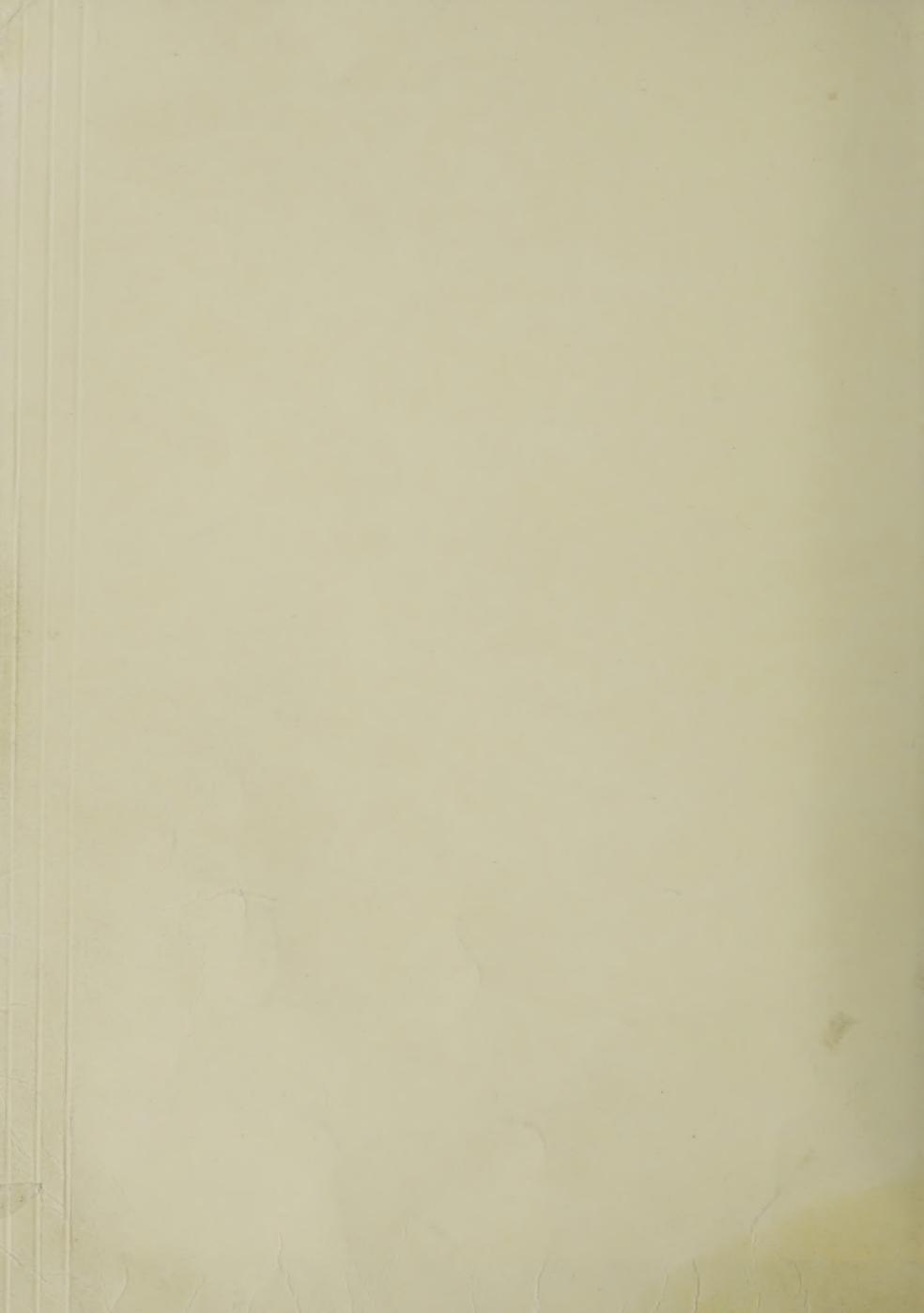
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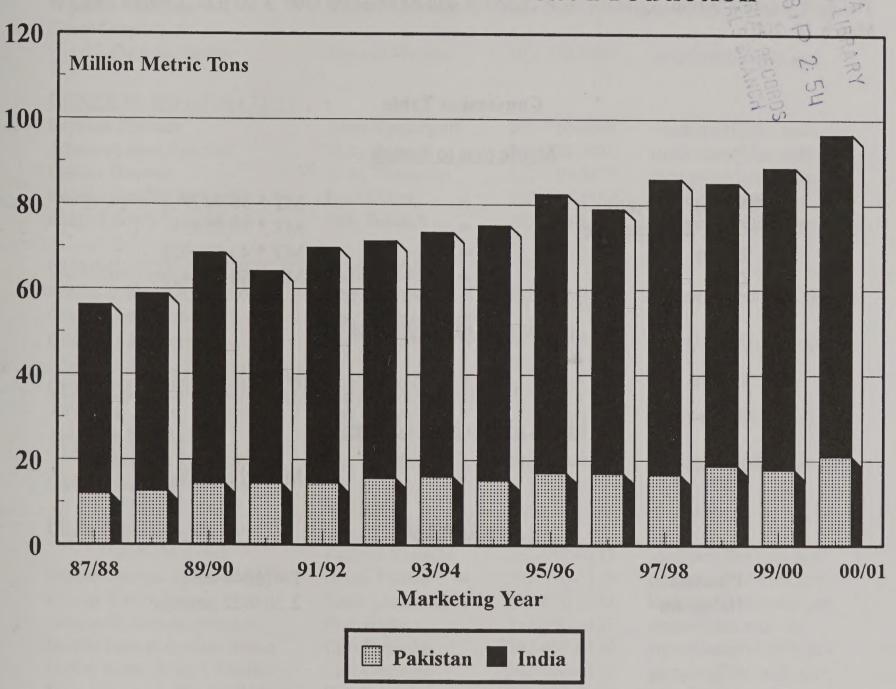
Foreign
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Service

Circular Series
WAP 02-01

February 2001

## World Agricultural Production

## India and Pakistan Wheat Production



India's 2001/02 winter grain season has been characterized by unusually dry weather. The weak monsoon during the entire month of September left much of the wheat region with inadequate soil moisture. The dry soil conditions likely resulted in a drop in sown area as farmers waited for planting rains, which failed to materialize. Very low precipitation amounts were recorded in most wheat growing states during the optimal planting and establishment period of mid-October to mid-December, and dryness continued through January. Irrigated wheat (which comprises 80 percent of India's total) should do well if temperatures and pest pressures remain low. Neighboring Pakistan has experienced similar weather conditions this season: dry conditions in rainfed areas which may reduce yield potential. However, losses may be partially offset by favorably cool temperatures in irrigated wheat areas.

This report uses information from the Foreign Agricultural Services' global network of agricultural attaches and counselors; official statistics of foreign governments and other foreign source materials; and the results of economic and satellite imagery analysis. Estimates of foreign area, yield and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-371), February 8, 2001.

This report was prepared by the Production Estimates and Crop Assessment Division, FAS/USDA. The next issue of World Agricultural Production will be released after 3:00 p.m. Eastern time on March 14, 2001.

### **Conversion Table**

## Metric tons to bushels

-		
Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438
<u>Me</u>	tric tons to 480-lb bales	
Cotton	=	MT * 4.592917
Mote	ric tons to hundredweight	
ivieti	ic tons to nundredweight	
Rice	=	MT * 22.04622
	Area & Weight	
1 hectare	= = =	2.471044 acres
4 1 11		

1kilogram

2.204622 pounds

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### WEB SITES OF INTEREST

Foreign Agricultural Service at http://www.fas.usda.gov

FAS Weekly Weather Maps at http://www.fas.usda.gov/pecad/weather/weekly.html

National Agricultural Statistics Service at http://www.nass.usda.gov

World Agricultural Outlook Board at http://www.usda.gov/oce/waob

Economic Research Service at http://www.ers.usda.gov

Joint Agricultural Weather Facility at http://www.usda.gov/oce/waob/jawf

## TABLE OF CONTENTS

## February 2001

SUBJECT		PAGE
Argentina: Australia: 2 Brazil: 200 South Afric Australia: 2 Kazakstan:	BRIEFS her Yields Boost 2000/01 Soybean Production to Record Level Record Soybean Production Forecast for 2000/01 2000/01 Wheat and Barley Production Rises 20/01 Record Corn Production Anticipated as Yield Prospects Rise 20: Lower Corn Area and Yield in 2000/01 2000/01 Rice Production Hits Record Statistical Agency Announces Preliminary Wheat Harvest Results 20/01 Cotton Production Forecast Decreased	5 5 6 6
TABLES Table 1. Table 2. Tables 3-10. Tables 11-17. Table 18.	U.S. Crop Acreage, Yield, and Production World Crop Production Summary Grains: Area, Yield, and Production World and Selected Countries and Regions Oilseeds: Area, Yield, and Production World and Selected Countries and Regions Cotton: Area, Yield, and Production	10-17 18-24
Table 19.	World and Selected Countries and Regions	
Map 2. February	gricultural Weather Highlights Normal Crop Calendar  Tormal Crop Calendar  Tormal Crop Calendar	28
Northwest Afric	a: Showers Maintain Adequate Soil Moisture - But More Rain Needed nowers Stabilize Corn Conditions in East, Less Favorable Elsewhere	30

## **PRODUCTION BRIEFS**

## Brazil: Higher Yields Boost 2000/01 Soybean Production to Record Level

Brazilian soybean production is forecast at a record 35.5 million tons, up 1.0 million tons or 3 percent from last month and 7 percent above last year's record crop. Last season's crop was adjusted upwards by 700,000 tons to 33.2 million tons. Harvested area for 2000/01 increased by 200,000 hectares to 13.6 million hectares. Early harvest results support high yields in the states of Mato Grosso and Parana, Brazil's largest and second largest producers of soybeans, respectively. Beneficial rains and increased farm inputs throughout the growing season have boosted yield prospects to a record level. Soybean yield is estimated at 2.61 MT/Ha, higher than the previous record of 2.50 MT/Ha in 1997/98.

## Argentina: Record Soybean Production Forecast for 2000/01

Argentina's soybean production is forecast at a record 24.0 million tons, up 2.8 million tons or 13 percent from last year's record, and up 0.5 million from last month. Planting had reached 99 percent as of January 26, 2001, similar to last year's pace. The 1999/2000 soybean crop was the previous record and is estimated at 21.2 million tons. Soybean yield for 2000/01 is estimated at 2.45 MT/Ha, above the five-year average yield of 2.32 MT/Ha. Concern for the second-crop establishment—approximately 26 percent of planted area—and recent dryness in western Buenos Aires is counterbalancing good crop prospects in Santa Fe and Cordoba.

## Australia: 2000/01 Wheat and Barley Production Rises

Australian 2000/01 wheat output is estimated at 20.5 million tons, up 1.0 million or 5 percent from last month. This is 4.5 million tons or 18 percent lower than last season's record 25.0 million. Area did not change this month. Compared to last season, area is down 0.3 million hectares, or 3 percent from last year's record. A significant portion of the 2000/01 crop suffered some weather damage which led many growers to store a larger than normal quantity of grain on farms in hopes for better prices later in the season for the damaged grain. New South Wales and Western Australia are forecast to have greater production than previously estimated. South Australia and Victoria are forecast at record or near record production. The barley production forecast has been increased from 5.4 to 5.6 million tons for the 2000/01 winter grain season with reports of a substantial proportion achieving the top malting grade.

### Brazil: 2000/01 Record Corn Production Anticipated As Yield Prospects Rise

Brazil's 2000/01 total corn production is forecast at a record 38.5 million tons, up 1.5 million or 4 percent from last month and up 22 percent above last year. Harvested area is at 13.5 million hectares, unchanged from last month. The first corn crop (typically accounting for about 80-85 percent of total production) has benefitted from timely rains throughout the southern growing regions. Further boosting yield potential to a record total yield of 2.85 tons per hectare is the increase in farm input use (fertilizers, pesticides, and improved seeds). However, dryness in the northeastern state of Bahia

may have reduced corn yields. Safrinha, or second corn crop, prospects are for a smaller crop than normal as low prices reduce planting prospects. However, given normal yields, the Safrinha crop should be above last year's frost-damaged crop. Planting begins after the soybean harvest in the southern states of Brazil, typically in late February and March. For the safrinha crop, the state of Parana is the largest producer.

## South Africa: Lower Corn Area and Yield in 2000/01

South Africa's 2000/01 corn crop is estimated at 8.0 million tons, down 0.5 million or 6 percent from last month and down 24 percent from last year. Area is estimated at 3.3 million hectares, down 15 percent from last year and the lowest in 60 years. On January 22, the National Crop Estimates Committee (NCEC) reported that commercial farmers planted an estimated 2.7 million hectares of corn in 2000/01, down 18 percent from last year. This total included 1.6 million hectares of white corn (59 percent) and 1.1 million hectares of yellow corn (41 percent). Planted area in the non-commercial sector is believed to have fallen by a commensurate amount. Low prices, credit problems, and high production costs encouraged farmers to reduce corn area and/or shift to alternative crops.

Estimated yield was reduced slightly this month to 2.4 MT/Ha, close to the 5-year average but higher than the weather-reduced yields of 1997/98 and 1998/99. The weather was favorably warm and wet for corn germination and development through mid-December. Rainfall diminished in late-December, but soil moisture remained adequate. In mid-January, unseasonably hot and dry weather created stressful conditions for corn approaching the heat-sensitive tasseling stage. The return of scattered showers and milder temperatures toward the end of January eased the threat of drought in the heart of the Maize Triangle, although outlying crop areas remain drier than normal. Additional rainfall and seasonable temperatures are needed in February to prevent further yield reductions.

### Australia: 2000/01 Rice Production Hits Record

Australian rice production for 2000/01 is forecast at a record 1.1 million tons on a milled rice basis. This is an increase of 172,000 tons or 18 percent from last month, resulting from favorable growing conditions. Area is forecast at a record 175,000 hectares, up 16,000 or 10 percent from last month. The area increase is due to the abundance of water supplies after three years of irrigation restrictions in the major growing valleys along the New South Wales and Victoria border. This area has experienced near-perfect growing conditions this season with beneficial above-normal temperatures during January. Near record yields are anticipated for this season's rice crop.

### Kazakstan: Statistical Agency Announces Preliminary Wheat Harvest Results

Kazakstan wheat production for 2000/01 is estimated at 9.1 million tons, down 0.4 million or 4 percent from last month and down 2.1 million or 19 percent from last year. The reduction in estimated production is based on preliminary harvest data released by Kazakstan's national statistical agency. Crop conditions were relatively good this season: yields are estimated at 0.96 tons per hectare, 25 percent below last year's near-record, but nearly 30 percent above the average of the past five years.

## India: 2000/01 Cotton Production Forecast Decreased

The 2000/01 cotton crop is estimated at 11.5 million bales, down 0.4 million or 3 percent from last month and down 0.7 million or 6 percent from last year. Estimated area is revised down from 8.4 to 8.3 million hectares. The reduction is due to adverse weather conditions in the growing regions of western India. High temperatures and low soil moisture reserves precluded additional pickings in the states of Gujarat, Madhya Pradesh, and Maharashtra. The light rains received during late December and early January were insufficient to improve prospects for additional pickings. Additionally, the slowdown in arrivals in drought-affected western states indicates a lower crop, and quality problems have been reported in the western cotton regions concerning fiber strength. Market sources expect arrivals from the central region to taper off by late March compared to the more normal period of April/May.

TABLE 1 U.S. Crop Acreage, Yield, and Production

All Wheat 65.8 Winter 46.4 Other 19.4  Corn 80.2 Sorghum 9.6 Barley 6.3	Prel. 1 -Million acres- 5.8 62.7 5.4 43.3 9.4 19.4 2.0 73.7	62.5 62.5 43.3 19.2 74.5	1998/99 Mill 59.0 40.1 18.9	di di	Proj. 2000/01		Prel.	2000/0	2000/01 Proj.		Prel.	7000	2000/01 Proj.
r 46 69 ans 77 19 88 69 69 69 69 69 69 69 69 69 69 69 69 69	62.7 43.3 19.4 73.7		59.0 40.1 18.9 70.4	ion acres 53.8 35.5		1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.
r 46.4 19.4 ans 72.0 m 9.6 6.3	62.7 43.3 19.4 73.7	62.5 43.3 19.2 74.5	59.0 40.1 18.9 70.4	53.8		T	-Bushels per acre-	er acre			-Million bushels-	ushels-	
r 46.4 19.4 ans 72.0 am 9.6 6.3	43.3 19.4 73.7	19.2	18.9	35.5	53.0	43.2	42.7	41.9	41.9	2,547	2,299	2,223	2,223
19.4 ans 72.0 80.2 am 9.6 6.3	19.4	19.2	18.9		35.0	46.9	47.8	44.6	44.6	1,881	1,697	1,563	1,563
ans 72.0 80.2 am 9.6 6.3	73.7	74.5	70.4	18.3	18.0	35.2	32.9	36.7	36.7	999	602	099	099
80.2 Im 9.6 6.3	77.4	1		72.4	72.7	38.9	36.6	38.1	38.1	2,741	2,654	2,770	2,770
E		0.6/	72.6	70.5	72.7	134.4	133.8	137.1	137.1	9,759	9,431	896'6	9,968
	9.3	9.2	7.7	8.5	7.7	67.3	2.69	6.09	6.09	520	595	470	470
	5.2	5.8	5.9	4.7	5.2	0.09	59.2	61.1	61.1	352	280	318	318
Oats 4.9	4.7	4.5	2.8	2.5	2.3	60.2	9.69	64.2	64.2	166	146	149	149
							Pounds per acre	er acre-			Million CWT	CWT	
Rice 3.3	3.5	3.1	3.3	3.5	3.0	5,663	5,866	6,278	6,278	184.4	206.0	191.1	191.1
										-Wi	llion 480-p	Million 480-pound bales	1
All Cotton 13.4	14.9	15.5	10.7	13.4	13.1	625	209	631	631	13.9	17.0	17.2	17.2

February 2001

TABLE 2
World Crop Production Summary

			No	North America	8		Europe					Asia			South	ر 2	Sele	Selected Other	er	VIIV
Commodity World	World	Total			-	3 33333			FSU-12											Others
		Foreign	States States	Canada Mexico		Europe Union	Oth. W. E	Eastern Europe		China	India	Indo- nesia	Paki- stan	Thai- land	Argen- tina	Brazil	Aus- tralia	South	Turkey	
									Mii	llion metric tons	ric tons-			1						1
Wheat																				
1998/99	588.2		69.3		3.2	103.1	o.o	33.3	56.1	109.7	66.4	0.0	18.7	0.0	12.4	2.2	21.5	1.9	18.0	47.4
1999/00 prel. 2000/01 proj.	287.80	525.4		Z6.9	3.1	97.1	0.9	29.0	65.2	113.9	70.8	0.0	17.9	0.0	15.5	2.5	25.0	1.7	16.5	39.5
Jan.	578.8				3.3	104.8	6.0	27.8	63.1	102.0	75.6	0.0	21.0	0.0	16.5	1.6	19.5	2.1	17.5	35.9
Feb.	579.5	519.0	60.5	26.8	3.3	104.7	0.9	27.8	62.7	102.0	75.6	0.0	21.0	0.0	16.5	1.6	20.5	2.1	17.5	36.0
Coarse Grains 1998/99 1999/00 prel.	890.0	618.6	271.5 263.2	26.6 26.8	24.7	105.5 102.8	1.7	51.0 54.8	38.0	144.2	31.7	6.5	e: 1. e: 8:	4.5	17.8	33.5 32.5	10.1	8.1	10.5	102.5
2000/01 proj. Jan.	858.4				25.5	108.7	1.7	36.0	49.6	114.1	31.5	6.2	1.8	4.6	19.1	38.1	9.2	9.0	10.4	94.2
TeD.	859.7	585.3	274.5	24.3	25.5	108.5	1.7	36.0	49.7	114.1	31.5	6.2	<del>2</del> 89	4.6	19.1	39.6	9.4	8.4	10.4	94.5
Rice (Milled) 1998/99 1999/00 pref. 2000/01 proj	394.2 406.3	388.4 399.8	5. 6 8. 7.	0.0	0.3	1.7	0.0	0.0	0.7	139.1	86.0 89.5	31.9	4.7	15.6 16.5	1.1	7.9	0.8	0.0	0.2	98.2
Jan. Feb.	397.5 397.8	391.5 391.8	6.0	0.0	0.3	1.7	0.0	0.0	0.7	133.0	88.5 88.5	33.5	4. 4 6. 8	16.6	0.4	7.4	1.0	0.0	0.2	103.9
1998/99 1999/00 prel.	1,872.4	1,525.8	346.6 332.2	50.6 53.6	28.2	210.4	2.6	84.3 83.8	94.8 106.3	393.0 391.5	184.0	38.4 39.6	25.3 24.8	20.1	31.2	43.5	32.5 34.5	10.0	28.7	248.0
Jan. Feb.	1,834.8	1,493.8	341.0	51.1	29.1	215.2 214.9	2.6	63.7	113.4	349.1 349.1	195.6 195.6	39.7	27.1	21.2	36.0	47.1	29.7	11.0	28.1	234.0
Oilseeds 2/ 1998/99 1999/00 pref.	294.1	209.8	84.4	10.5	0.6	15.2 16.5	0.1	6.1	9.0	44.4	25.0	2.2	3.7	0.5	27.8	32.3	3.8	1.5	2.1	26.8
Jan. Feb.	303.5	218.2 219.9	85.3 85.3	o o	0.4	4.8 8.41	0.1	4.6	11.2	48.5	22.3	2.4	4.0	0.5	28.2	35.9 36.9	2.9	1.2	<del>د</del> <del>د</del> ئ ئ	29.4
Coffon									Million		480 pound bales-									
1998/99 1999/00 prel.	84.9	71.0	13.9	0.0	1.0	2.3	0.0	0.0	6.6	20.7	12.9	0.0	. 8 8 8	0.0	6.0 0.0	3.1	დ დ დ 4.	0.2	မ. မ. စ. ဨ	10.7
Jan. Feb.	88.4	71.2 70.8	17.2	0.0	0.3	2.4	0.0	0.0	6.4	20.0	11.9	0.0	8.1	0.0	0.0 0.0	3.7	ო ო ო ო	0.2	3.7	10.3

<sup>1/</sup> Includes wheat, coarse grains, and rice (milled) shown above.
2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Note: Entries of 0.0 indicate no reported or insignificant production.

Production Estimates and Crop Assessment Division, FAS, USDA

Wheat Area, Yield, and Production
World and Selected Countries and Regions

		Ā	Area			Yield				Production	Hon		Change	Ξ	Production	
Country/Region		Prel.	2000	2000/01 Proj.		Prel.	2000/0	01 Proj.		Prel.	20(	2000/01 Proj.				
	1998/99 1999/00	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.		From last month	From last year	st year
		Million h	Million hectares		Me	Metric tons per hectar	r hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	224.68	216.83	215.42	215.41	2.62	2.71	2.69	2.69	588.19	587.94	578.81	579.48	0.67	0.12	-8.47	-1.44
United States	23.88	21.78	21.46	21.46	2.90	2.87	2.82	2.82	69.33	62.57	60.51	60.51	0.00	0.00	-2.06	-3.29
Total Foreign	200.80	195.04	193.96	193.95	2.58	2.69	2.67	2.68	518.86	525.38	518.30	518.96	0.67	0.13	-6.41	-1.22
Major Exporters	44.54	45.79	46.83	46.82	3.62	3.59	3.58	3.60	161.03	164.48	167.57	168.49	0.93	0.55	4.02	2.44
European Union	17.09	17.01	17.68	17.67	6.03	5.71	5.93	5.93	103.09	97.12	104.77	104.69	-0.07	-0.07	7.58	7.80
France	5.23	5.12	5.00	2.00	7.60	7.28	7.50	7.50	39.79	37.23	37.50	37.50	0.00	0.00	0.27	0.72
United Kingdom	2.05	1.85	2.10	5.09	7.56	8.05	8.00	8.01	15.47	14.87	16.80	16.70	-0.10	-0.60	1.83	12.31
Germany	2.80	2.60	2.97	2.97	7.20	7.54	7.27	7.27	20.19	19.62	21.60	21.60	0.00	0.00	1.99	10.12
Canada	10.77	10.36	10.90	10.90	2.24	2.59	2.46	2.46	24.08	26.85	26.80	26.80	0.00	0.00	-0.05	-0.19
Australia	11.54	12.34	12.00	12.00	1.86	2.03	1.63	1.71	21.47	25.01	19.50	20.50	1.00	5.13	4.51	-18.04
Argentina	5.13	6.07	6.25	6.25	2.42	2.55	2.64	2.64	12.40	15.50	16.50	16.50	0.00	00.0	1.00	6.45
Major Importers	96.94	90.31	89.58	89.58	2.32	2.54	2.36	2.36	225.36	228.99	211.49	211.29	-0.20	-0.09	-17.71	-7.73
China	29.77	28.86	27.00	27.00	3.69	3.95	3.78	3.78	109.73	113.88	102.00	102.00	0.00	0.00	-11.88	-10.43
FSU-12	44.90	41.70	42.32	42.32	1.25	1.56	1.49	1.48	56.13	65.19	63.14	62.74	-0.40	-0.63	-2.45	-3.76
Russia	26.10	23.00	23.00	23.00	1.03	1.35	1.50	1.50	27.00	31.00	34.40	34.40	0.00	0.00	3.40	10.97
Ukraine	5.64	2.90	5.70	2.70	2.65	2.29	1.79	1.79	14.94	13.50	10.20	10.20	0.00	0.00	-3.30	-24.44
Kazakstan	9.10	8.73	9.50	9.50	0.52	1.28	1.00	96.0	4.70	11.20	9.50	9.10	-0.40	-4.21	-2.10	-18.75
Baltic States	0.56	0.53	0.54	0.54	2.71	2.50	2.62	2.99	1.52	1.32	1.40	1.60	0.20	14.29	0.28	21.12
Eastern Europe	9.58	8.35	8.78	8.78	3.48	3.47	3.16	3.16	33.32	28.95	27.75	27.75	0.00	0.00	-1.20	4.15
Poland	2.63	2.58	2.60	2.60	3.62	3.50	3.23	3.23	9.54	9.05	8.40	8.40	0.00	0.00	-0.65	-7.19
Iran	09.9	00.9	00.9	00.9	1.82	1.42	1.25	1.25	12.00	8.50	7.50	7.50	0.00	0.00	-1.00	-11.76
Egypt	1.02	1.00	1.10	1.10	00.9	6.55	00.9	00.9	6.10	6.55	09.9	09.9	0.00	0.00	0.05	0.76
Morocco	3.09	2.70	2.50	2.50	1.42	0.78	09.0	09.0	4.38	2.10	1.50	1.50	0.00	0.00	09.0-	-28.57
Brazil	1.43	1.19	1.35	1.35	1.54	2.11	1.19	1.19	2.19	2.50	1.60	1.60	0.00	0.00	-0.90	-36.00
Other Foreign	59.33	58.94	57.55	57.55	2.23	2.24	2.42	2.42	132.47	131.91	139.24	139.18	-0.06	-0.04	7.28	5.52
India	26.70	27.40	26.74	26.74	2.49	2.58	2.83	2.83	66.35	70.78	75.57	75.57	0.00	0.00	4.79	6.77
Turkey	8.55	8.65	8.65	8.65	2.11	1.91	2.02	2.02	18.00	16.50	17.50	17.50	0.00	0.00	1.00	90.9
Pakistan	8.36	8.23	8.60	8.60	2.24	2.17	2.44	2.44	18.69	17.85	21.00	21.00	0.00	0.00	3.15	17.62
Mexico	0.77	0.70	0.75	0.75	4.21	4.43	4.40	4.40	3.24	3.10	3.30	3.30	0.00	0.00	0.20	6.45
Saudi Arabia	0.34	0.34	0.34	0.34	5.37	5.37	5.37	5.37	1.80	1.80	1.80	1.80	0.00	0.00	0.00	0.00
South Africa	0.75	0.72	98.0	0.86	2.52	2.40	2.41	2.47	1.88	1.73	2.07	2.12	0.05	2.42	0.39	22.90
Others	12 87	1201	11 62	44 62	4 00	7						-		_	1	

TABLE 4

# Total Coarse Grain Area, Yield, and Production

World and Selected Countries and Regions

		Area	32			rieid			1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	TONOR OF	2000		5	Cilality III	T T T T T T T T T T T T T T T T T T T	
Country/Region		Prel.	2000	2000/01 Proj.	00,000	Prel.	2000/01	Proj.		Prel.	200	2000/01 Proj.				
	1998/99	00/6661	Jan.	red.	48/88L	1999/00	Jan.	LeD.	66/8661	1999/00	Jan.	Feb,	From last month	month	From la	From last year
		Million hectares	ectares		Metr	Metric tons per hectare	r hectar	<b>o</b>		Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	307.89	302.54	300.73	300.64	2.89	2.90	2.85	2.86	890.04	876.96	858.41	859.73		0.15	-17.23	-1.96
United States	36.16	35.05	35.73	35.73	7.51	7.51	7.68	7.68	271.47	263.17	274.45	274.45		0.00	11.28	4.29
Total Foreign	271.73	267.50	265.00	264.91	2.28	2.29	2.20	2.21	618.57	613.79	583.96	585.28	1.32	0.23	-28.51	4.64
Major Exporters	49.91	49.88	47.62	47.49	4.14	4.15	3.69	3.69	206.72	206.86	175.72	175.34		-0.22	-31.52	-15.5
Canada	7.38	6.94	7.13	7.13	3.60	3.86	3.42	3.42	26.57	26.77	24.35	24.35	00.0	0.00	-2.42	-9.05
Argentina	3.88	4.46	4.05	4.05	4.57	4.86	4.72	4.72	17.75	21.66	19.12	19.12		0.00	-2.55	-11.77
Australia	4.80	3.90	4.57	4.57	2.10	2.23	2.02	2.06	10.07	8.72	9.21	9.41		2.17	0.69	7.88
South Africa	4.50	4.83	4.33	4.20	1.81	2.29	2.07	2.00	8.14	11.08	8.96	8.38		-6.47	-2.70	-24.3
China	29.36	29.75	27.55	27.55	4.91	4.66	4.14	4.14	144.19	138.64	114.10	114.10		0.00	-24.54	-17.70
Major Importers	81.40	78.05	78.44	78.48	2.74	2.91	2.85	2.85	223.44	227.51	223.55	223.75	0.20	0.09	-3.76	-1.65
FSU-12	33.52	31.57	32.57	32.57	1.13	1.28	1.52	1.53	37.97	40.35	49.57	49.70		0.26	9.35	23.17
Russia	22.05	20.60	20.20	20.20	0.86	1.06	1.39	1.39	18.95	21.80	28.00	28.00	0.00	0.00	6.20	28.44
Ukraine	5.92	5.54	6.80	6.80	1.75	1.80	1.91	1.91	10.35	9.95	13.00	13.00	0.00	0.00	3.05	30.65
Kazakstan	2.17	2.03	2.15	2.15	0.64	1.34	1.06	1.12	1.39	2.72	2.27	2.40	0.13	5.73	-0.31	-11.60
Baltic States	1.20	1.12	1.12	1.12	2.16	1.76	1.92	2.17	2.58	1.97	2.14	2.42	0.27	12.85	0.45	22.59
European Union	20.09	19.05	19.24	19.28	5.25	5.40	5.65	5.63	105.55	102.77	108.69	108.49		-0.19	5.72	5.56
Germany	4.33	4.03	4.05	4.05	5.63	6.16	5.83	5.83	24.39	24.84	23.60	23.60		0.00	-1.24	4.98
France	3.92	3.75	3.76	3.76	7.22	7.25	7.58	7.58	28.28	27.17	28.52	28.52	0.00	0.00	1.35	4.98
Eastern Europe	16.02	15.94	14.79	14.79	3.18	3.44	2.43	2.43	20.98	54.78	35.96	35.96		0.00	-18.82	-34.35
Poland	6.21	6.13	6.03	6.03	2.84	2.73	2.31	2.31	17.62	16.70	13.94	13.94		0.00	-2.76	-16.55
Romania	3.80	3.83	3.30	3.30	2.54	3.12	1.56	1.56	9.64	11.95	5.16	5.16		0.00	-6.79	-56.84
Czech Rep.	0.74	0.69	0.64	0.64	3.68	4.01	3.43	3.43	2.74	2.77	2.18	2.18		0.00	-0.59	-21.36
Mexico	10.22	10.01	10.35	10.35	2.42	2.59	2.46	2.46	24.70	25.95	25.50	25.50	0.00	0.00	-0.45	-1.73
Other W. Europe	0.35	0.37	0.37	0.37	4.80	4.58	4.58	4.58	1.67	1.70	1.70	1.70		0.00	0.00	0.0
Other Foreign	140.42	139.56	138.95	138.95	1.34	1.29	1.33	1.34	188.41	179.42	184.68	186.18	1.50	0.81	6.77	3.77
Thailand	1.45	1.31	1.36	1.36	3.10	3.13	3.38	3.38	4.50	4.10	4.60	4.60	0.00	0.00	0.50	12.20
India	29.52	29.56	29.65	29.62	1.07	1.03	1.06	1.06	31.67	30.40	31.50	31.50	0.00	0.00	1.10	3.62
Brazil	12.92	13.06	14.16	14.16	2.59	2.49	2.69	2.80	33.46	32.51	38.10	39.60	1.50	3.94	7.09	21.81
Turkey	4.63	4.63	4.68	4.68	2.26	2.08	2.23	2.23	10.48	9.62	10.42	10.42	0.00	0.00	0.80	8.32
Indonesia	3.20	3.00	3.00	3.00	2.03	2.07	2.07	2.07	6.50	6.20	6.20	6.20	0.00	0.00	0.00	0.00
Philippines	2.77	2.55	2.50	2.50	1.77	1.75	1.72	1.72	4.89	4.45	4.30	4.30	0.00	00.0	-0.15	-3.35
Others	70 Y 0	17 LC	2000													

February 2001

TABLE 5

Corn Area, Yield, and Production

World and Selected Countries and Regions

		Area				DISI I				riodaction	TIOH			ruange m	Change in Production	: ::::::::::::::::::::::::::::::::::::
Country/Region		Prel.	2000/	2000/01 Proj.		Prel.	2000/01	Proj.		Prel.	2000/	2000/01 Proj.				
	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month	month	From last year	t year
		Million hectares	ctares		Meti	Metric tons per hectare	hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	139.12	140.12	139.47	139.38	4.35	4.32	4.19	4.20	605.27	605.65	584.43	585.56	1.13	0.19	-20.09	3.3
United States	29.38	28.53	29.43	29.43	8.44 3.26	8.40	3.04	8.60	247.88	239.55	253.21	253.21	0.00	0.00	13.66	5.70
lotal roreign	67.601	60.111	10.04	109.94	3.20	3.28	3.01	3.02	85.765	366.10	331.22	332.35	1.13	0.34	-33.75	-9.2
Major Exporters	31.41	32.87	30.20	30.10	4.91	4.74	4.25	4.25	154.18	155.87	128.50	128.00	-0.50	-0.39	-27.87	-17.88
Argentina	2.61	3.10	2.80	2.80	5.18	5.55	5.36	5.36	13.50	17.20	15.00	15.00	0.00	0.00	-2.20	-12.79
South Africa	3.57	3.87	3.40	3.30	2.17	2.74	2.50	2.42	7.72	10.58	8.50	8.00	-0.50	-5.88	-2.58	-24.4
China	25.24	25.90	24.00	24.00	5.27	4.94	4.38	4.38	132.95	128.09	105.00	105.00	0.00	0.00	-23.09	-18.02
Major Importers	21.34	21.08	21.55	21.55	3.93	4.37	3.78	3.78	83.91	92.08	81.39	81.52	0.13	0.16	-10.56	-11.4
Eastern Europe	6.80	7.03	6.39	6.39	3.69	4.39	2.61	2.61	25.12	30.84	16.66	16.66	0.00	0.00	-14.18	45.98
Romania	3.00	3.00	2.70	2.70	2.67	3.50	1.48	1.48	8.00	10.50	4.00	4.00	0.00	0.00	-6.50	-61.9
Yugoslavia	2.03	2.10	1.80	1.80	4.13	4.72	3.06	3.06	8.39	9.90	5.50	5.50	0.00	0.00	4.40	44.44
European Union	4.13	4.15	4.20	4.21	8.54	8.92	9.25	9.54	35.30	36.96	38.89	38.89	00.0	0.00	1.93	5.2
France	1.80	1.76	1.78	1.78	8.45	8.72	9.18	9.18	15.20	15.37	16.30	16.30	0.00	0.00	0.93	0.9
Italy	0.97	1.03	1.10	1.10	8.88	9.70	9.82	9.82	8.60	10.00	10.80	10.80	00.0	0.00	0.80	8.00
Mexico	7.90	7.70	8.00	8.00	2.25	2.47	2.31	2.31	17.79	19.00	18.50	18.50	0.00	0.00	-0.50	-2.6
FSU-12	2.44	2.16	2.91	2.91	2.19	2.30	2.41	2.46	5.35	4.95	7.01	7.14	0.13	1.86	2.19	44.26
Russia	0.79	09.0	0.90	0.90	1.02	1.83	1.67	1.67	0.80	1.10	1.50	1.50	0.00	00.00	0.40	36.3
Ukraine	0.91	0.70	1.20	1.20	2.53	2.43	3.17	3.17	2.30	1.70	3.80	3.80	0.00	0.00	2.10	123.5
Other W. Europe	0.05	0.03	0.03	0.03	8.41	8.80	8.80	8.80	0.19	0.22	0.22	0.22	0.00	0.00	0.00	0.0
Others	0.04	0.03	0.03	0.03	4.17	4.12	4.23	4.23	0.17	0.11	0.11	0.11	0.00	0.00	0.00	2.8
Other Foreign	56.99	57.64	58.29	58.29	2.09	2.05	2.08	2.11	119.30	118.15	121.33	122.83	1.50	1.24	4.68	3.9
Thailand	1.29	1.15	1.20	1.20	3.33	3.39	3.67	3.67	4.30	3.90	4.40	4.40	00.00	0.00	0.50	12.8
Brazil	12.25	12.50	13.50	13.50	2.64	2.53	2.74	2.85	32.35	31.60	37.00	38.50	1.50	4.05	6.90	21.8
India	80.9	6.51	09.9	09.9	1.76	1.76	1.82	1.82	10.68	11.47	12.00	12.00	0.00	0.00	0.53	4.6
Canada	1.12	1.15	1.08	1.08	8.01	7.91	6.33	6.33	8.95	9.10	6.80	6.80	0.00	00.0	-2.30	-25.2
Indonesia	3.20	3.00	3.00	3.00	2.03	2.07	2.07	2.07	6.50	6.20	6.20	6.20	00.0	0.00	0.00	0.0
Philippines	2.77	2.55	2.50	2.50	1.77	1.75	1.72	1.72	4.89	4.45	4.30	4.30	00.00	0.00	-0.15	-3.35
Egypt	0.74	0.73	0.75	0.75	7.61	7.78	7.73	7.73	5.61	5.68	5.80	5.80	00.0	0.00	0.12	2.1
Zimbabwe	1.45	1.45	0.95	0.95	1.05	1.18	1.05	1.05	1.52	1.70	1.00	1.00	00.00	00.0	-0.70	41.1
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February 2001

Barley Area, Yield, and Production
World and Selected Countries and Regions

		Area				Yield				Production	tion			Change in Production	Productio	_
Country/Region		Prel.	2000/01 Proj.	1 Proj.		Prel.	2000/01	l Proj.		Prel.	2000/01	01 Proj.				
	1998/99 1999/00	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month	month	From last year	st year
		Million hectares	tares		Meti	Metric tons per hectare	r hectare			Million metric tons	ric tons		MMT	Percent	TWW	Percent
World	61.09	56.47	54.84	54.88	2.24	2.27	2.44	2.44	137.12	128.04	133.78	133.96	0.18	0.13	5.92	4.62
United States	2.37	1.92	2.11	2.11	3.23	3.19	3.29	3.29	7.67	6.10	6.92	6.92	0.00	0.00	0.82	13.40
Total Foreign	58.72	54.55	52.74	52.77	2.20	2.24	2.41	2.41	129.45	121.94	126.86	127.04	0.18	0.14	5.10	4.18
European Union	11.47	10.84	10.71	10.74	4.52	4.51	4.83	4.80	51.91	48.88	51.77	51.56	-0.20	-0.39	2.68	5.49
Denmark	0.69	0.72	92.0	92.0	5.20	5.06	5.39	5.39	3.57	3.62	4.10	4.10	0.00	0.00	0.48	13.26
France	1.63	1.53	1.55	1.55	6.49	6.22	6.45	6.45	10.59	9.54	10.00	10.00	0.00	0.00	0.46	4.83
Germany	2.24	2.21	2.07	2.07	5.60	6.02	5.85	5.85	12.51	13.30	12.10	12.10	0.00	0.00	-1.20	-9.03
Italy	0.36	0.35	0.30	0.30	3.80	3.81	3.83	3.83	1.38	1.33	1.15	1.15	0.00	0.00	-0.18	-13.47
Spain	3.53	3.11	3.25	3.25	3.09	2.39	3.32	3.32	10.90	7.43	10.80	10.80	0.00	0.00	3.37	45.28
United Kingdom	1.26	1.18	1.10	1.13	5.28	5.59	60.9	92.5	6.63	6.58	6.70	6.50	-0.20	-2.99	-0.08	-1.22
FSU-12	18.13	17.07	16.48	16.48	1.08	1.25	1.54	1.54	19.66	21.36	25.39	25.39	0.00	0.00	4.02	18.83
Russia	11.28	10.50	9.30	9.30	0.87	1.01	1.51	1.51	9.80	10.60	14.00	14.00	0.00	0.00	3.40	32.08
Ukraine	3.57	3.47	4.00	4.00	1.65	1.84	1.73	1.73	5.88	6.40	6.90	06.9	0.00	0.00	0.50	7.81
Kazakstan	1.80	1.70	1.80	1.80	0.61	1.32	1.11	1.11	1.10	2.25	2.00	2.00	0.00	0.00	-0.25	-11.11
Baltic States	0.79	0.75	0.75	0.75	2.19	1.71	1.91	2.17	1.73	1.28	1.43	1.63	0.20	13.99	0.35	27.15
Eastern Europe	3.45	3.22	2.93	2.93	3.10	2.99	2.65	2.65	10.69	9.63	7.76	7.76	0.00	0.00	-1.88	-19.50
Poland	1.14	1.11	1.10	1.10	3.17	3.07	2.64	7.64	3.61	3.40	2.90	2.90	0.00	0.00	-0.50	-14.73
Czech Rep.	0.58	0.54	0.50	0.50	3.61	3.94	3.30	3.30	2.09	2.14	1.65	1.65	0.00	0.00	-0.49	-22.79
Romania	0.55	0.55	0.35	0.35	2.25	1.85	2.14	2.14	1.24	1.02	0.75	0.75	0.00	0.00	-0.27	-26.11
Canada	4.27	4.07	4.50	4.50	2.98	3.24	3.00	3.00	12.71	13.20	13.50	13.50	0.00	0.00	0.30	2.30
Other W. Europe	0.21	0.23	0.23	0.23	4.62	4.19	4.19	4.19	0.95	0.94	0.94	0.94	0.00	0.00	0.00	0.00
Norway	0.16	0.18	0.18	0.18	3.92	3.53	3.53	3.53	0.62	0.62	0.62	0.62	0.00	0.00	0.00	0.00
Turkey	3.60	3.55	3.60	3.60	2.08	1.86	2.06	2.06	7.50	09.9	7.40	7.40	0.00	0.00	0.80	12.12
Australia	3.17	2.55	3.00	3.00	1.89	1.98	1.80	1.87	5.99	5.04	5.40	2.60	0.20	3.70	0.56	11.05
China	1.20	1.00	0.80	0.80	2.92	3.00	3.50	3.50	3.50	3.00	2.80	2.80	0.00	0.00	-0.20	-6.67
Morocco	2.43	2.10	1.50	1.50	0.81	0.67	0.40	0.40	1.97	1.40	09.0	09.0	0.00	0.00	-0.80	-57.14
India	0.76	0.78	0.75	0.75	2.22	1.88	2.00	2.00	1.68	1.47	1.50	1.50	0.00	0.00	0.03	2.04
Others	9.25	8.39	7.50	7.50	1.21	1.09	1.12	1.12	11.17	9.13	8.38	8.36	-0.02	-0.24	-0.76	-8.38

February 2001

TABLE 7

Oats Area, Yield, and Production
World and Selected Countries and Regions

Million hectares  Million hectares  14.10 13.97 13.97 1.098/ 0.99 0.94 0.94 2.  13.11 13.03 13.03 1.05 0.53 0.53 0.53 1.05 0.53 0.53 0.53 1.05 0.15 0.15 0.15 0.15 2.  2.31 2.33 2.33 2.33 2.  2.31 2.33 2.33 2.33 2.  1.40 1.30 1.30 2.  0.58 0.75 0.75 1.0 0.58 0.75 0.75 1.0 0.58 0.75 0.75 1.0 0.59 0.90 0.90 0.90 0.90 0.10 0.11 0.11 4. 0.12 0.11 0.11 4. 0.14 0.15 0.15 2. 0.14 0.15 0.15 2. 0.19 0.10 0.10 0.10 0.10 0.10 0.10 0.10			Area				Yield				Production	ion			Change in Production	Productic	ž
Million hectares  15.50	ntry/Region	1998/99	Prel. 1999/00	2000/0 Jan.	1 Proj. Feb.	1998/99	Prel. 1999/00	2000/01 Jan.	1 Proj. Feb.	1998/99	<b>Pre</b> l. 1999/00	2000/01 Jan.	71 Proj. Feb.	From la	From last month	From	From last year
15.50       14.10       13.97       13.97         1.12       0.99       0.94       0.94         14.38       13.11       13.03       13.03         14.38       13.11       13.03       13.03         6.24       5.48       5.44       5.44         5.23       4.50       4.50       4.50         0.55       0.53       0.53       0.53         0.30       0.30       0.30       0.30         0.15       0.15       0.15       0.15         0.24       2.31       2.33       2.33         1.59       1.40       1.30       1.30         0.24       0.34       0.28       0.28         0.24       2.31       2.33       2.33         1.59       1.40       1.30       1.30         0.55       0.50       0.50       0.50         0.14       0.12       0.11       0.11         0.30       0.30       0.40       0.40         0.31       0.32       0.32       0.32         1.10       1.14       1.14       1.14         1.00       0.00       0.00       0.00         0.13       0.1			Million hec	tares		Met	Metric tons per hectare	r hectare		Σ	Million metric tons	ic tons		MMT	Percent	MMT	Percent
1.12       0.99       0.94       0.94         14.38       13.11       13.03       13.03         6.24       5.48       5.44       5.44         5.23       4.50       4.50       4.50         0.55       0.53       0.53       0.53         0.30       0.30       0.30       0.30         0.15       0.15       0.15       0.15         0.24       0.28       0.75       0.75         0.91       0.58       0.75       0.75         0.91       0.58       0.75       0.75         0.91       0.58       0.75       0.75         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.14       0.14       0.15       0.15         0.39       0.27       0.24       0.24         0.39       0.39       0.40       0.40         0.31       0.32       0.32       0.32         0.39       0.40       0.40       0.60         0.66       0.06       0.06       0.06         0.10       0.01       0.10       0.10         0.13       0.13		15.50	14.10	13.97	13.97	1.67	1.73	1.87	1.87	25.91	24.38	26.18	26.18	0.00	0.00	1.80	7.38
14.38       13.11       13.03       13.03         6.24       5.48       5.44       5.44         5.23       4.50       4.50       4.50         0.55       0.53       0.53       0.53         0.15       0.30       0.30       0.30         0.15       0.15       0.15       0.15         0.15       0.15       0.15       0.15         0.24       0.28       0.28       0.28         0.30       0.34       0.28       0.28         0.31       0.34       0.28       0.28         0.30       0.50       0.50       0.50         1.97       1.92       1.93       1.93         1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.14       0.14       0.15       0.15         0.31       0.32       0.32       0.32         0.31       0.32       0.06       0.06         0.66       0.06       0.06       0.06         0.13       0.13       0.13       0.15         0.17       0.15	tates	1.12	0.99	0.94	0.94	2.16	2.14	2.30	2.30	2.41	2.12	2.17	2.17	0.00	0.00	0.04	2.07
6.24       5.48       5.44       5.44         5.23       4.50       4.50       4.50         0.55       0.53       0.53       0.53         0.30       0.30       0.30       0.30         0.15       0.15       0.15       0.15         0.15       0.15       0.15       0.15         0.15       0.15       0.15       0.15         0.24       0.28       0.75       0.75         0.24       0.34       0.28       0.28         0.24       0.34       0.28       0.28         0.25       0.50       0.50       0.50         1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.14       0.14       0.15       0.15         0.31       0.31       0.32       0.32         0.31       0.32       0.40       0.40         0.32       0.06       0.06       0.06         0.06       0.06       0.06       0.06         0.13       0.13       0.13       0.15         0.17       0.15	reign	14.38	13.11	13.03	13.03	1.63	1.70	1.84	1.84	23.50	22.26	24.02	24.02	00.00	0.00	1.76	7.89
5.23       4.50       4.50       4.50         0.55       0.53       0.53       0.53         0.30       0.30       0.30       0.30         0.15       0.15       0.15       0.15         2.74       2.31       2.33       2.33         1.59       1.40       1.30       1.30         1.59       1.40       1.30       1.30         0.91       0.58       0.75       0.75         0.92       0.34       0.28       0.28         0.55       0.50       0.50       0.50         1.97       1.92       1.93       1.93         1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.39       0.39       0.40       0.40         0.39       0.39       0.40       0.40         0.31       0.31       0.32       0.32         1.10       1.15       1.14       1.14         0.06       0.06       0.06       0.06         0.13       0.13       0.15         0.13       0.10       0.10     <		6.24	5.48	5.44	5.44	0.99	1.08	1.40	1.40	6.17	5.93	7.60	7.60	00.0	0.00	1.67	28.21
0.55 0.53 0.53 0.53 0.53 0.30 0.30 0.30	D	5.23	4.50	4.50	4.50	0.88	0.98	1.33	1.33	4.60	4.40	00.9	00.9	0.00	0.00	1.60	36.36
0.30 0.30 0.30 0.30 0.15 0.15 0.15 2.74 2.31 2.33 2.33 1.59 1.40 1.30 1.30 0.91 0.58 0.75 0.75 0.24 0.34 0.28 0.28 0.55 0.50 0.50 0.50 1.97 1.92 1.93 1.93 0.14 0.12 0.11 0.11 0.30 0.27 0.24 0.24 0.14 0.15 0.15 0.39 0.39 0.40 0.40 0.31 0.31 0.32 0.32 1.10 1.15 1.14 1.14 0.15 0.13 0.13 0.13 0.13 0.13 0.13 0.15 0.15 0.15 0.17 0.15 0.15 0.19	Je	0.55	0.53	0.53	0.53	1.42	1.43	1.71	1.71	0.78	0.76	06.0	06.0	0.00	0.00	0.14	18.42
0.15       0.15       0.15       0.15         2.74       2.31       2.33       2.33         1.59       1.40       1.30       1.30         0.91       0.58       0.75       0.75         0.24       0.34       0.28       0.28         0.25       0.50       0.50       0.28         0.55       0.50       0.50       0.50         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.30       0.27       0.24       0.24         0.14       0.14       0.15       0.15         0.31       0.32       0.32       0.15         0.39       0.30       0.40       0.40         0.31       0.32       0.32       0.15         0.06       0.06       0.06       0.06         0.06       0.06       0.06       0.06         0.13       0.13       0.13       0.13         0.13       0.13       0.15       0.16         0.13       0.13       0.15       0.16         0.13       0.13       0.15       0.15         0.13       0.15	SI	0.30	0.30	0.30	0.30	2.33	1.83	2.00	2.00	0.70	0.55	09.0	09.0	0.00	0.00	0.05	9.09
2.74       2.31       2.33       2.33         1.59       1.40       1.30       1.30         0.91       0.58       0.75       0.75         0.24       0.34       0.28       0.28         0.25       0.50       0.50       0.28         1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.39       0.27       0.24       0.24         0.39       0.39       0.40       0.40         0.31       0.32       0.32       0.32         1.10       1.15       1.14       1.14         0.06       0.06       0.06       0.06         0.05       0.05       0.06       0.06         0.13       0.13       0.13       0.13         0.09       0.10       0.10       0.10         0.17       0.15       0.15       0.15         1.37       1.35       1.29       1.29	states	0.15	0.15	0.15	0.15	2.11	1.77	1.83	1.83	0.32	0.27	0.28	0.28	00.00	0.00	0.01	3.00
1.59       1.40       1.30       1.30         0.91       0.58       0.75       0.75         0.24       0.34       0.28       0.28         0.25       0.50       0.50       0.50         0.55       0.50       0.50       0.50         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.39       0.39       0.40       0.40         0.39       0.39       0.40       0.40         0.31       0.31       0.32       0.32         0.31       0.31       0.32       0.32         1.10       1.15       1.14       1.14         0.06       0.06       0.06       0.06         0.05       0.05       0.06       0.06         0.13       0.13       0.13       0.13         0.09       0.10       0.10       0.10         0.17       0.15       0.15       0.15         1.37       1.35       1.29       1.29	eign Exporter		2.31	2.33	2.33	2.24	2.29	2.19	2.19	6.14	5.29	5.10	5.10	00.00	0.00	-0.19	-3.52
0.91       0.58       0.75       0.75         0.24       0.34       0.28       0.28         0.25       5.16       5.11       5.11         0.55       0.50       0.50       0.50         1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.39       0.39       0.40       0.40         0.31       0.32       0.32       0.32         0.31       0.31       0.32       0.32         0.06       0.06       0.06       0.06         0.06       0.06       0.06       0.06         0.13       0.13       0.13         0.13       0.13       0.13         0.17       0.15       0.16         0.09       0.10       0.10         0.17       0.15       0.15         1.37       1.29       1.29			1.40	1.30	1.30	2.49	2.60	2.62	2.62	3.96	3.64	3.40	3.40	0.00	0.00	-0.24	-6.62
5.25       5.16       5.11       5.11         0.55       0.50       0.50       0.50         1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.31       0.27       0.24       0.24         0.39       0.39       0.40       0.40         0.31       0.32       0.32       0.32         1.10       1.15       1.14       1.14         0.06       0.06       0.06       0.06         0.13       0.13       0.13       0.13         0.13       0.13       0.13       0.13         0.09       0.10       0.10       0.10         0.17       0.15       0.15       0.15         1.37       1.35       1.29       1.29	<u>'a</u>		0.58	0.75	0.75	1.98	1.89	1.67	1.67	1.80	1.09	1.25	1.25	0.00	0.00	0.16	14.47
5.25       5.16       5.11       5.11         0.55       0.50       0.50       0.50         1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.14       0.15       0.15       0.15         0.39       0.39       0.40       0.40         0.31       0.32       0.32       0.32         1.10       1.15       1.14       1.14         0.06       0.06       0.06       0.06         0.56       0.57       0.60       0.60         0.13       0.13       0.13         0.09       0.10       0.10       0.10         0.17       0.15       0.15         1.37       1.29       1.29	na		0.34	0.28	0.28	1.60	1.65	1.61	1.61	0.38	0.55	0.45	0.45	00.00	0.00	-0.10	-18.63
0.55 0.50 0.50 0.50 1.97 1.92 1.93 1.93 0.14 0.12 0.11 0.11 0.30 0.27 0.24 0.24 0.14 0.14 0.15 0.15 0.39 0.39 0.40 0.40 0.31 0.31 0.32 0.32 1.10 1.15 1.14 1.14 0.06 0.06 0.06 0.56 0.57 0.60 0.60 0.13 0.13 0.13 0.17 0.15 0.15	reign		5.16	5.11	5.11	2.07	2.09	2.16	2.16	10.87	10.78	11.04	11.04	00.0	0.00	0.26	2.43
1.97       1.92       1.93       1.93         0.14       0.12       0.11       0.11         0.30       0.27       0.24       0.24         0.14       0.14       0.15       0.15         0.39       0.39       0.40       0.40         0.31       0.32       0.32       0.32         1.10       1.15       1.14       1.14         0.06       0.06       0.06       0.06         0.56       0.57       0.60       0.60         0.13       0.13       0.13       0.13         0.09       0.10       0.10       0.10         0.17       0.15       0.15       0.15         1.37       1.35       1.29       1.29			0.50	0.50	0.50	1.18	1.20	1.20	1.20	0.65	09.0	09.0	09.0	0.00	0.00	0.00	0.00
0.14 0.12 0.11 0.11 0.30 0.27 0.24 0.24 0.14 0.14 0.15 0.15 0.39 0.39 0.40 0.40 0.31 0.31 0.32 0.32 1.10 1.15 1.14 1.14 0.06 0.06 0.06 0.56 0.57 0.60 0.60 0.13 0.13 0.13 0.17 0.15 0.15 1.35 1.29 1.29	an Union		1.92	1.93	1.93	3.13	3.18	3.48	3.48	6.15	6.12	6.72	6.72	0.00	0.00	0.61	9.94
0.30 0.27 0.24 0.24 0.14 0.14 0.15 0.15 0.39 0.39 0.40 0.40 0.31 0.31 0.32 0.32 1.10 1.15 1.14 1.14 0.06 0.06 0.06 0.06 0.56 0.57 0.60 0.60 0.13 0.13 0.13 0.09 0.10 0.10 0.10 1.37 1.35 1.29 1.29	o o		0.12	0.11	0.11	4.73	4.51	4.55	4.55	99.0	0.55	0.50	0.50	0.00	0.00	-0.05	-9.09
0.14 0.14 0.15 0.15 0.15 0.39 0.39 0.40 0.40 0.31 0.32 0.32 0.32 0.36 0.06 0.06 0.06 0.06 0.05 0.13 0.13 0.13 0.15 0.15 0.15 1.35 1.29 1.29	any		0.27	0.24	0.24	4.22	2.00	4.68	4.68	1.28	1.34	1.10	1.10	0.00	0.00	-0.24	-17.85
0.39 0.39 0.40 0.40 0.31 0.31 0.32 0.32 1.10 1.15 1.14 1.14 0.06 0.06 0.06 0.06 0.56 0.57 0.60 0.60 0.13 0.13 0.13 0.09 0.10 0.10 0.10 1.37 1.35 1.29 1.29			0.14	0.15	0.15	2.00	2.42	2.47	2.47	0.28	0.35	0.37	0.37	0.00	0.00	0.02	6.94
0.31 0.31 0.32 0.32 1.10 1.15 1.14 1.14 0.06 0.06 0.06 0.06 0.56 0.57 0.60 0.60 0.13 0.13 0.13 0.09 0.10 0.10 0.10 1.37 1.35 1.29 1.29	77		0.39	0.40	0.40	2.52	2.54	3.50	3.50	0.98	0.99	1.40	1.40	0.00	0.00	0.41	41.41
1.10     1.15     1.14     1.14       0.06     0.06     0.06     0.06       0.56     0.57     0.60     0.60       0.13     0.13     0.13       0.09     0.10     0.10     0.10       0.17     0.15     0.15       1.37     1.35     1.29	Į.		0.31	0.32	0.32	3.65	3.87	4.13	4.13	1.14	1.20	1.30	1.30	0.00	0.00	0.10	8.33
0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.09 0.13 0.13 0.13 0.10 0.10 0.10 0.10 0.17 0.15 1.35 1.29 1.29	. Europe		1.15	1.14	1.14	2.28	2.21	1.97	1.97	2.50	2.54	2.25	2.25	0.00	0.00	-0.30	-11.65
0.56 0.57 0.60 0.60 0.13 0.13 0.13 0.13 0.09 0.10 0.10 0.10 0.17 0.15 0.15 1.37 1.35 1.29 1.29	ı Rep.		90.0	90.0	90.0	3.10	3.18	2.73	2.73	0.18	0.18	0.15	0.15	0.00	0.00	-0.02	-14.29
0.13 0.13 0.13 0.13 0.09 0.10 0.10 0.10 0.17 0.15 0.15 0.15 1.37 1.35 1.29 1.29	70		0.57	09.0	0.60	2.60	2.53	2.13	2.13	1.46	1.45	1.28	1.28	0.00	0.00	-0.17	-11.83
0.09 0.10 0.10 0.10 0.17 0.15 0.15 0.15 1.37 1.35 1.29 1.29	slavia		0.13	0.13	0.13	1.99	2.00	2.00	2.00	0.27	0.26	0.26	0.26	0.00	0.00	0.00	0.00
0.17 0.15 0.15 0.15 1.37 1.35 1.29 1.29			0.10	0.10	0.10	4.23	4.25	4.25	4.25	0.39	0.41	0.41	0.41	0.00	0.00	0.00	0.00
1.37 1.35 1.29 1.29			0.15	0.15	0.15	1.80	1.72	1.72	1.72	0.31	0.25	0.25	0.25	0.00	0.00	0.00	0.00
		1.37	1.35	1.29	1.29	0.64	0.64	0.63	0.63	0.88	0.86	0.81	0.81	0.00	0.00	-0.05	-5.80

February 2001

## Rye Area, Yield, and Production World and Selected Countries and Regions

		Area				Yield				Production	ion		Cha	Change in Production	duction	
Country/Region		Prel.	2000/0	2000/01 Proj.		Prel.	2000/01	1 Proj.		Prel.	2000/0	2000/01 Proj.				
	1998/99 1999/00	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month	t month	From last year	st year
	_	Million hectares	tares		Met	Metric tons per hectare	r hectare		Σ	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	10.30	10.02	10.15	10.15	1.97	1.97	1.91	1.92	20.31	19.69	19.37	19.44	0.08	0.39	-0.25	-1.27
United States	0.17	0.16	0.12	0.12	1.83	1.81	1.80	1.80	0.31	0.28	0.22	0.22	0.00	0.00	-0.06	-21.79
Total Foreign	10.13	9.86	10.02	10.02	1.97	1.97	1.91	1.92	20.00	19.41	19.15	19.22	0.08	0.39	-0.19	-0.98
FSU-12	5.43	5.55	5.72	5.72	1.12	1.26	1.41	1.41	90.9	6.98	8.06	8.06	0.00	0.00	1.08	15.48
Russia	3.78	4.00	4.00	4.00	0.87	1.20	1.35	1.35	3.30	4.80	5.40	5.40	0.00	00.0	09.0	12.50
Ukraine	0.70	0.62	0.65	0.65	1.64	1.44	1.54	1.54	1.14	06.0	1.00	1.00	0.00	0.00	0.10	11.11
Belarus	06.0	06.0	1.00	1.00	1.78	1.39	1.60	1.60	1.60	1.25	1.60	1.60	0.00	0.00	0.35	28.00
Baltic States	0.25	0.22	0.22	0.22	2.08	1.96	2.02	2.37	0.53	0.42	0.44	0.51	0.08	17.24	0.09	21.14
Major Exporter																
Canada	0.20	0.17	0.12	0.12	1.95	2.29	2.26	2.26	0.40	0.39	0.26	0.26	0.00	0.00	-0.13	-32.82
Other Foreign	4.25	3.93	3.97	3.97	3.06	2.96	2.62	2.62	13.01	11.63	10.40	10.40	0.00	0.00	-1.23	-10.59
Eastern Europe	2.53	2.44	2.38	2.38	2.48	2.33	1.90	1.90	6.28	5.68	4.53	4.53	0.00	0.00	-1.15	-20.26
Hungary	90.0	0.04	0.04	0.04	2.08	2.00	2.00	2.00	0.13	0.08	0.08	0.08	0.00	0.00	0.00	0.00
Poland	2.29	2.24	2.20	2.20	2.47	2.31	1.86	1.86	5.66	5.18	4.10	4.10	0.00	0.00	-1.08	-20.86
Czech Rep.	0.07	90.0	0.04	0.04	3.63	3.64	3.75	3.75	0.26	0.20	0.15	0.15	0.00	0.00	-0.05	-25.00
European Union	1.43	1.15	1.28	1.28	4.43	4.81	4.30	4.30	6.35	5.51	5.48	5.48	0.00	0.00	-0.03	-0.54
Denmark	0.11	0.05	0.08	0.08	5.12	4.71	4.33	4.33	0.54	0.24	0.33	0.33	0.00	0.00	0.09	35.42
France	0.05	0.04	0.04	0.04	4.70	4.60	4.59	4.59	0.22	0.18	0.17	0.17	0.00	0.00	-0.01	-7.61
Germany	0.94	0.75	0.84	0.84	5.10	5.79	4.94	4.94	4.78	4.33	4.15	4.15	0.00	0.00	-0.18	4.13
Spain	0.12	0.12	0.12	0.12	1.73	1.78	2.04	2.04	0.21	0.22	0.24	0.24	0.00	0.00	0.02	7.31
Austria	90.0	90.0	0.05	0.05	4.00	3.89	3.27	3.27	0.24	0.22	0.17	0.17	0.00	0.00	-0.05	-22.02
Sweden	0.04	0.05	0.02	0.02	4.60	5.42	5.42	5.42	0.16	0.13	0.13	0.13	0.00	0.00	0.00	0.00
Turkey	0.15	0.18	0.18	0.18	1.61	1.39	1.39	1.39	0.24	0.25	0.25	0.25	0.00	0.00	0.00	0.00
Others	0 14	0 47	0.44	77.0												

February 2001

TABLE 9

## Sorghum Area, Yield, and Production

World and Selected Countries and Regions

Prel.       2000/01 Proj.         1999/00       Jan.       Feb.       1998//         Million hectares       41.15       40.85       40.82       11.4         41.15       40.85       40.82       11.4         3.46       3.13       3.13       4.2         3.46       3.13       3.13       4.2         3.769       37.73       37.70       1.2         10.52       10.30       10.30       0.95         6.60       6.60       6.60       6.60       1.2         6.60       6.60       6.60       6.60       1.60         6.80       6.60       6.60       6.60       1.60         6.80       6.60       6.60       6.60       6.60         6.60       6.60       6.60       6.60       6.60         6.60       6.60       6.60       6.60       6.60         6.70       6.60       6.60       6.60       6.60         7.80       1.60       1.60       1.60       1.60         7.90       1.60       1.60       1.60       1.60         8.00       1.60       1.60       1.60       1.60       1.60 <t< th=""><th></th><th></th><th>Area</th><th></th><th></th><th></th><th>Yield</th><th></th><th></th><th></th><th>Production</th><th>ion</th><th></th><th>Cha</th><th>Change in Production</th><th>oduction</th><th></th></t<>			Area				Yield				Production	ion		Cha	Change in Production	oduction	
Hillion hectares         40.23       41.15       40.85       40.82       11.42         40.23       41.15       40.85       40.82       11.42         3.13       3.13       3.13       4.23         3.13       3.46       3.13       3.13       4.23         37.10       37.69       37.73       37.70       11.4         9.98       10.52       10.30       10.30       0.3         0.97       0.95       0.95       0.95       4.2         0.97       0.95       0.95       0.95       4.2         0.74       0.72       0.67       0.67       0.6         0.74       0.72       0.67       0.68       0.68         0.74       0.72       0.68       0.68       0.68         0.06       0.06       0.06       0.06       0.06         0.07       0.06       0.06       0.06       0.06         0.16       0.16       0.16       0.16       0.16         0.15       0.50       0.50       0.50       0.50         0.10       0.10       0.16       0.16       0.16         0.16       0.16       0.16	Country/Region		Prel.	2000/	01 Proj.		Prel.	2000/01 Proj	1 Proj.		Prel.	2000/	2000/01 Proj.				
40.23       41.15       40.85       40.82       1.         3.13       3.46       3.13       3.13       4.         3.7.10       37.69       37.73       37.70       1.         37.10       37.69       37.73       37.70       1.         9.98       10.52       10.30       10.30       0.         0.97       0.95       0.95       0.95       4.         0.97       0.95       0.95       0.95       4.         6.00       6.60       6.60       6.60       6.00       0.         6.00       6.00       6.00       6.00       0.       0.         0.74       0.72       0.67       0.67       4.         0.59       0.65       0.68       0.68       0.68       3.         0.74       0.72       0.67       0.67       0.67       0.         0.06       0.06       0.06       0.06       0.06       0.06       0.06       0.06         0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16       0.16 <t< th=""><th></th><th>1998/99</th><th>1999/00</th><th>Jan.</th><th>Feb.</th><th>1998/99</th><th>1999/00</th><th>Jan.</th><th>Feb.</th><th>1998/99</th><th>1999/00</th><th>Jan.</th><th>Feb.</th><th>From last month</th><th>month</th><th>From last year</th><th>st year</th></t<>		1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month	month	From last year	st year
40.23       41.15       40.85       40.82         3.13       3.46       3.13       3.13         37.10       37.69       37.73       37.70         9.98       10.52       10.30       10.30         0.97       0.95       0.95       0.95         1.95       2.00       2.00       2.00         6.00       6.60       6.60       6.60         6.00       6.00       6.00       6.00         6.00       5.80       6.00       6.00         6.00       6.00       6.00       6.00         6.00       6.00       6.00       6.00         6.00       6.00       6.00       6.00         6.00       6.00       6.00       6.00         6.00       6.00       6.00       6.00         6.00       6.00       6.00       6.00         6.00       6.00       6.00       6.00         6.01       6.00       6.00       6.00         6.02       6.03       6.00       6.00         6.02       6.03       6.00       6.00         6.03       6.04       6.00       6.00         6.04       6.00			Million he	ctares		Met	Metric tons per hectare	r hectare		2	Million metric tons	ric tons		MMT P	Percent	MMT	Percent
3.13       3.46       3.13       3.13         37.10       37.69       37.73       37.70         9.98       10.52       10.30       10.30         0.97       0.95       0.95       0.95         1.95       2.00       2.00       2.00         6.00       6.60       6.60       6.60         6.00       6.60       6.60       6.60         6.00       6.00       6.00       6.00         0.74       0.72       0.67       0.67         0.59       0.65       0.68       0.68         1.45       1.60       1.60       1.60         0.06       0.06       0.06       0.06         0.07       0.06       0.06       0.06         0.08       0.06       0.06       0.06         0.08       0.06       0.06       0.06         0.16       0.16       0.16       0.16         0.16       0.16       0.16       0.16         0.10       0.10       0.10       0.10         0.10       0.11       0.11       0.11         0.10       0.11       0.11       0.11         0.11       0.11 <th>World</th> <th>40.23</th> <th>41.15</th> <th>40.85</th> <th>40.82</th> <th>1.48</th> <th>1.45</th> <th>1.36</th> <th>1.36</th> <th>59.40</th> <th>59.65</th> <th>55.58</th> <th>55.52</th> <th>-0.06</th> <th>-0.11</th> <th>4.13</th> <th>-6.92</th>	World	40.23	41.15	40.85	40.82	1.48	1.45	1.36	1.36	59.40	59.65	55.58	55.52	-0.06	-0.11	4.13	-6.92
37.10       37.69       37.73       37.70         9.98       10.52       10.30       10.30         0.97       0.95       0.95       0.95         1.95       2.00       2.00       2.00         6.00       6.60       6.60       6.60         6.00       5.80       6.00       6.00         0.74       0.72       0.67       0.67         0.59       0.65       0.68       0.68         0.59       0.65       0.68       0.68         0.74       0.72       0.67       0.67         0.06       0.06       0.06       0.06         0.07       0.06       0.06       0.06         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         1.50       1.50       1.50       1.50         0.10       0.10       0.10       0.10         0.10       0.10       0.10       0.10         0.10       0.11       0.11       0.10         0.10       0.10 <td>United States</td> <td>3.13</td> <td>3.46</td> <td>3.13</td> <td>3.13</td> <td>4.23</td> <td>4.37</td> <td>3.82</td> <td>3.82</td> <td>13.21</td> <td>15.12</td> <td>11.94</td> <td>11.94</td> <td>0.00</td> <td>0.00</td> <td>-3.18</td> <td>-21.02</td>	United States	3.13	3.46	3.13	3.13	4.23	4.37	3.82	3.82	13.21	15.12	11.94	11.94	0.00	0.00	-3.18	-21.02
9.98       10.52       10.30       10.30         0.97       0.95       0.95       0.95         1.95       2.00       2.00       2.00         6.60       6.60       6.60       6.60         6.00       5.80       6.00       6.00         6.00       5.80       6.00       6.00         0.74       0.72       0.67       0.67         0.59       0.65       0.68       0.68         1.45       1.60       1.60       1.60         0.06       0.06       0.06       0.06         0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50         1.50       1.50       1.50         0.16       0.16       0.16	Total Foreign	37.10	37.69	37.73	37.70	1.24	1.18	1.16	1.16	46.19	44.53	43.64	43.58	-0.06	-0.14	-0.95	-2.13
0.97       0.95       0.95       0.95         1.95       2.00       2.00       2.00         6.60       6.60       6.60       6.60         6.00       5.80       6.00       6.00         0.74       0.72       0.67       0.67         0.59       0.65       0.68       0.68         0.06       0.06       0.06       0.06         0.06       0.06       0.06       0.06         0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         1.50       1.50       1.50       1.50         0.16       0.16       0.16       0.16         0.10       0.11       0.116       0.16	India	9.98	10.52	10.30	10.30	0.87	0.82	0.87	0.87	8.71	8.65	9.00	9.00	0.00	0.00	0.35	4.05
1.95       2.00       2.00       2.00         6.60       6.60       6.60       6.60         6.00       5.80       6.00       6.00         0.74       0.72       0.67       0.67         0.59       0.65       0.68       0.68         0.06       0.06       0.06       0.06         0.07       0.06       0.06       0.06         0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         1.50       1.50       1.50       1.50         0.16       0.16       0.16       0.16         0.10       0.16       0.16       0.16	China	0.97	0.95	0.95	0.95	4.22	4.16	3.16	3.16	4.09	3.95	3.00	3.00	0.00	00.00	-0.95	-24.05
6.60       6.60       6.60       6.60         6.00       5.80       6.00       6.00         0.74       0.72       0.67       0.67         0.59       0.65       0.68       0.68         1.45       1.60       1.60       1.60         0.06       0.06       0.06       0.06         0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         1.50       1.50       1.50       1.50         0.16       0.16       0.16       0.16         0.10       0.14       0.15       0.16         0.16       0.16       0.16       0.16	Mexico	1.95	2.00	2.00	2.00	3.28	3.20	3.20	3.20	6.40	6.40	6.40	6.40	0.00	0.00	0.00	0.00
6.00       5.80       6.00       6.00         0.74       0.72       0.67       0.67         0.59       0.65       0.68       0.68         1.45       1.60       1.60       1.60         0.06       0.06       0.06       0.06         0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         0.10       0.14       0.13       0.10         0.16       0.16       0.16       0.16	Nigeria	09.9	09.9	09.9	09.9	1.11	1.14	1.09	1.09	7.30	7.50	7.20	7.20	0.00	0.00	-0.30	4.00
0.74     0.72     0.67     0.67       0.59     0.65     0.68     0.68       1.45     1.60     1.60     1.60       0.06     0.06     0.06     0.06       0.24     0.24     0.24       0.16     0.16     0.16     0.16       0.38     0.40     0.40     0.40       0.50     0.50     0.50     0.50       1.50     1.50     1.50     1.50       0.10     0.14     0.13     0.10       0.16     0.16     0.16     0.16	Sudan	00.9	5.80	00.9	00.9	0.75	0.41	0.42	0.42	4.50	2.35	2.50	2.50	0.00	0.00	0.15	6.38
0.59       0.65       0.68       0.68         1.45       1.60       1.60       1.60         0.06       0.06       0.06       0.06         0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         0.10       0.14       0.13       0.10         0.16       0.16       0.16       0.16	Argentina	0.74	0.72	0.67	0.67	4.38	4.63	4.63	4.63	3.22	3.35	3.10	3.10	0.00	0.00	-0.25	-7.46
1.45       1.60       1.60       1.60         0.06       0.06       0.06       0.06         0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         0.10       0.14       0.13       0.10         0.16       0.16       0.16       0.16	Australia	0.59	0.65	0.68	0.68	3.22	3.34	3.11	3.11	1.89	2.16	2.10	2.10	0.00	0.00	-0.06	-2.91
0.06       0.06       0.06       0.06         0.24       0.24       0.24         0.16       0.16       0.16         0.38       0.40       0.40         0.50       0.50       0.50         1.50       1.50       1.50         0.10       0.14       0.13       0.16         0.16       0.16       0.16       0.16	Ethiopia	1.45	1.60	1.60	1.60	0.83	0.91	0.91	0.91	1.20	1.45	1.45	1.45	0.00	0.00	0.00	0.00
0.24       0.24       0.24       0.24         0.16       0.16       0.16       0.16         0.38       0.40       0.40       0.40         0.50       0.50       0.50       0.50         1.50       1.50       1.50       1.50         0.10       0.14       0.13       0.10         0.16       0.16       0.16       0.16	Colombia	90.0	90.0	90.0	90.0	2.92	3.00	2.83	2.83	0.18	0.17	0.17	0.17	0.00	0.00	00.00	3.03
0.16     0.16     0.16     0.16       0.38     0.40     0.40     0.40       0.50     0.50     0.50     0.50       1.50     1.50     1.50     1.50       0.10     0.14     0.13     0.10       0.16     0.16     0.16     0.16	Venezuela	0.24	0.24	0.24	0.24	1.54	1.54	1.54	1.54	0.37	0.37	0.37	0.37	0.00	0.00	0.00	0.00
0.38     0.40     0.40     0.40       0.50     0.50     0.50     0.50       1.50     1.50     1.50     1.50       0.10     0.14     0.13     0.10       0.16     0.16     0.16     0.16	Egypt	0.16	0.16	0.16	0.16	4.78	4.84	4.69	4.69	0.77	0.75	0.75	0.75	0.00	0.00	0.00	0.00
0.50     0.50     0.50     0.50       1.50     1.50     1.50     1.50       0.10     0.14     0.13     0.10       0.16     0.16     0.16     0.16	Yemen	0.38	0.40	0.40	0.40	1.00	06.0	06.0	06.0	0.38	0.36	0.36	0.36	0.00	0.00	00.00	0.00
1.50     1.50     1.50     1.50       0.10     0.14     0.13     0.10       0.16     0.16     0.16     0.16	Tanzania	0.50	0.50	0.50	0.50	0.85	08.0	08.0	0.80	0.43	0.40	0.40	0.40	0.00	0.00	00.00	0.00
0.10 0.14 0.13 0.10 0.16 0.16 0.16 0.16	Niger	1.50	1.50	1.50	1.50	0.47	0.43	0.40	0.40	0.70	0.65	09.0	09.0	0.00	0.00	-0.05	-7.69
0.16 0.16 0.16 0.16	South Africa	0.10	0.14	0.13	0.10	1.58	2.48	1.92	1.90	0.16	0.35	0.25	0.19	90.0-	-24.00	-0.16	-46.02
	Thailand	0.16	0.16	0.16	0.16	1.25	1.25	1.25	1.25	0.20	0.20	0.20	0.20	0.00	0.00	0.00	0.00
5.74 5.69 5.78 5.78	Others	5.74	5.69	5.78	5.78	1.00	0.96	1.00	1.00	5.71	5.47	5.79	5.79	00.0	0.00	0.32	5.87

February 2001

TABLE 10

Rice Area, Yield, and Production

World and Selected Countries and Regions

		Area	a			Yield (Rough)	(ybr			Production (Milled)	(Milled)		ů Č	Change in Production	roduction	_
Country/Region		Prel.	2000	2000/01 Proj.		Prel.	2000/01 Proj	l Proj.		Prel.	2000	2000/01 Proj.				
	1998/99 1999/00	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month From last year	month	From la	st year
		Million hectares	ectares		Metri	Metric tons per hectare	r hectar	4)		Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	152.42	154.18	151.63	151.46	3.84	3.92	3.90	3.91	394.16	406.34	397.55	397.78	0.23	0.00	-8.57	-2.11
United States	1.32	1.42	1.23	1.23	6.35	6.58	7.04	7.04	5.80	6.50	6.03	6.03	0.00	0.00	-0.48	-7.34
Total Foreign	151.10	152.76	150.40	150.23	3.82	3.89	3.87	3.88	388.36	399.84	391.52	391.75	0.23	90.0	-8.09	-2.02
Major Exporters	64.50	64.76	64.47	64.47	2.95	3.06	3.05	3.05	126.37	131.88	130.50	130.50	0.00	0.00	-1.38	-1.05
Vietnam	7.58	7.66	7.57	7.57	4.02	4.10	4.23	4.23	20.11	20.75	21.10	21.10	00.00	0.00	0.35	1.70
Thailand	9.90	10.08	10.05	10.05	2.39	2.48	2.50	2.50	15.59	16.50	16.60	16.60	00.00	0.00	0.10	0.61
India	44.60	44.50	44.60	44.60	2.89	3.02	2.98	2.98	86.00	89.48	88.50	88.50	00.00	0.00	-0.98	-1.10
Pakistan	2.42	2.52	2.25	2.25	2.89	3.08	2.87	2.87	4.67	5.16	4.30	4.30	0.00	00.00	-0.86	-16.60
Major Importers	22.57	22.72	22.41	22.40	3.63	3.78	3.79	3.78	52.46	54.94	54.29	54.27	-0.02	-0.04	-0.67	-1.21
Indonesia	11.85	11.65	11.70	11.70	4.25	4.54	4.53	4.53	31.85	33.45	33.50	33.50	0.00	0.00	0.05	0.15
Brazil	3.70	3.65	3.55	3.55	3.13	3.16	3.07	3.07	7.88	7.84	7.40	7.40	0.00	0.00	-0.44	-5.65
European Union	0.41	0.40	0.40	0.39	09.9	6.72	99.9	6.64	1.75	1.73	1.72	1.70	-0.02	-1.16	-0.05	-1.45
Iran	09.0	0.55	0.45	0.45	4.63	4.23	4.00	4.00	1.85	1.55	1.20	1.20	00.0	0.00	-0.35	-22.58
Philippines	3.63	4.00	3.85	3.85	2.83	2.99	3.15	3.15	6.67	77.7	7.88	7.88	0.00	0.00	0.11	1.43
Nigeria	1.65	1.66	1.65	1.65	1.92	2.01	2.02	2.02	1.90	2.00	2.00	2.00	0.00	0.00	0.00	0.00
Other Foreign	64.03	65.29	63.53	63.36	4.77	4.76	4.75	4.77	209.53	213.02	206.73	206.98	0.25	6.12	-6.04	-2.83
China	31.21	31.28	30.00	30.00	6.37	6.34	6.33	6.33	139.10	138.94	133.00	133.00	0.00	0.00	-5.94	4.27
Burma	2.60	5.80	5.80	5.80	2.86	2.93	2.91	2.91	9.30	98.6	9.80	9.80	0.00	0.00	90.0-	-0.61
Bangladesh	69.6	10.70	10.50	10.50	3.07	3.02	3.04	3.04	19.85	21.53	21.30	21.30	0.00	0.00	-0.23	-1.07
Japan	1.80	1.79	1.77	1.77	6.22	6.41	6.70	02.9	8.15	8.35	8.64	8.64	0.00	0.00	0.29	3.43
South Korea	1.06	1.07	1.07	1.07	6.42	6.58	6.59	6.59	5.10	5.26	5.30	5.30	0.00	0.00	0.04	0.70
Egypt	0.50	0.65	0.65	0.65	8.33	8.91	9.23	9.23	2.65	3.79	3.90	3.90	0.00	0.00	0.11	2.98
Taiwan	0.36	0.36	0.36	0.36	5.19	5.46	5.46	5.46	1.31	1.40	1.40	1.40	0.00	0.00	0.00	0.00
FSU-12	0.44	0.47	0.34	0.35	2.57	2.51	3.13	3.01	0.73	0.77	0.70	0.68	-0.02	-2.43	-0.09	-11.77
Russia	0.15	0.17	0.17	0.17	2.84	2.62	3.39	3.39	0.27	0.29	0.38	0.38	0.00	0.00	60.0	29.31
Australia	0.15	0.13	0.16	0.18	9.14	8.09	8.55	9.14	0.99	0.78	0.97	1.14	0.17	17.70	0.37	47.61
Others	13.22	13.02	12.87	12.68	2.60	2.64	2.60	2.65	22.34	22.34	21.72	21.82	0.09	0.43	-0.53	-2.36

February 2001

TABLE 11

# Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

ComfaulDogion		Draf		2000/04 Droi		Drol	2000/04	Droi		Drol	2000/04	O4 Broi	)		i con por	
Horganity yragion	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.		1998/99	1999/00	Jan.	Feb.	From last month	t month	From last year	st year
		Million hectares	ctares		Met	Metric tons per hectare	r hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
World Total 1/	1	1	1	1	1	1	1	1	294.15	300.78	303.47	305.15	1.68	0.55	4.37	1.45
Total Foreign 1/	1	1	1	i	1	:	:	1	209.78	218.47	218.22	219.90	1.68	0.77	1.43	0.66
Copra	ı	1	ł	1	:	1	1	:	4.32	5.38	5.15	5.65	0.50	9.71	0.27	4.94
Palm Kernel	:	1	1	1	1	1	1	1	5.62	6.20	6.63	6.63	0.00	0.00	0.43	6.88
Major Oilseeds 2/	171.71	174.66	172.95	172.57	1.66	1.66	1.69	1.70	284.21	289.20	291.69	292.88	1.18	0.41	3.68	1.27
United States 2/	35.28	37.15	36.94	36.94	2.39	2.22	2.31	2.31	84.37	82.32	85.25	85.25	0.00	0.00	2.94	3.57
Foreign Oilseeds 2/	136.44	137.51	136.02	135.64	1.46	1.50	1.52	1.53	199.84	206.88	206.44	207.62	1.18	0.57	0.74	0.36
South America	29.18	29.31	29.62	29.82	2.22	2.29	2.33	2.37	64.67	67.02	69.11	70.61	1.50	2.17	3.59	5.36
Brazil	13.74	14.50	14.44	14.64	2.35	2.38	2.49	2.52	32.28	34.45	35.94	36.94	1.00	2.78	2.49	7.24
Argentina	13.04	12.60	12.71	12.71	2.13	2.22	2.22	2.26	27.80	27.97	28.23	28.73	0.50	1.77	0.76	2.74
Paraguay	1.43	1.40	1.57	1.57	2.24	2.22	2.12	2.12	3.20	3.10	3.34	3.34	0.00	0.00	0.24	7.72
China	24.25	23.87	26.05	26.05	1.83	1.90	1.86	1.86	44.37	45.26	48.54	48.54	0.00	0.00	3.28	7.24
India	32.54	30.37	29.62	29.62	0.77	0.73	0.75	0.75	25.02	22.28	22.25	22.08	-0.18	-0.80	-0.20	-0.92
European Union	6.40	6.54	5.97	5.97	2.37	2.52	2.48	2.48	15.17	16.50	14.79	14.79	0.00	0.00	-1.71	-10.39
France	2.06	2.29	2.04	2.04	2.75	2.88	2.79	2.79	5.66	6.57	2.67	2.67	0.00	0.00	-0.90	-13.7
Italy	0.79	0.57	0.55	0.55	2.07	2.39	2.31	2.31	1.64	1.36	1.27	1.27	0.00	00.0	-0.09	-6.54
Germany	1.05	1.24	1.13	1.13	3.33	3.48	3.21	3.21	3.48	4.31	3.64	3.64	0.00	0.00	-0.67	-15.52
Spain	1.14	1.01	0.99	0.99	1.16	0.82	1.42	1.42	1.33	0.82	1.41	1.41	0.00	00.00	0.59	71.59
United Kingdom	0.53	0.54	0.45	0.45	2.95	3.23	2.67	2.67	1.57	1.73	1.20	1.20	0.00	0.00	-0.53	-30.76
FSU-12	10.24	12.34	11.25	11.30	0.88	0.89	1.00	1.00	9.00	11.02	11.25	11.34	0.09	0.83	0.32	2.87
Russia	4.66	6.21	5.10	5.10	0.73	0.74	0.84	98.0	3.42	4.62	4.30	4.40	0.10	2.33	-0.22	4.74
Ukraine	2.52	3.05	3.11	3.11	0.94	96.0	1.20	1.20	2.37	2.91	3.73	3.73	0.00	00.00	0.82	28.05
Uzbekistan	1.49	1.50	1.42	1.42	1.35	1.43	1.33	1.33	2.00	2.15	1.88	1.88	0.00	00.00	-0.28	-12.7
Turkmenistan	0.48	0.48	0.53	0.53	0.87	0.88	0.72	0.72	0.42	0.42	0.38	0.38	0.00	00.0	-0.04	-9.5
Canada	6.48	6.65	5.95	5.95	1.62	1.76	1.67	1.67	10.49	11.70	9.94	9.94	0.00	0.00	-1.76	-15.01
Indonesia	1.77	1.81	1.84	1.84	1.27	1.30	1.32	1.32	2.24	2.36	2.43	2.43	0.00	00.0	0.07	2.97
Pakistan	3.47	3.49	3.50	3.50	1.06	1.24	1.15	1.15	3.67	4.32	4.02	4.02	0.00	00.0	-0.31	-7.10
Eastern Europe	3.15	3.88	3.14	3.12	1.63	1.58	1.46	1.46	5.12	6.14	4.58	4.54	-0.04	-0.92	-1.60	-26.02
Poland	0.47	0.55	0.42	0.42	2.36	2.08	2.14	2.14	1.10	1.13	0.90	06.0	0.00	00.0	-0.23	-20.49
Romania	0.97	1.12	06.0	06.0	1.21	1.12	0.87	0.87	1.17	1.26	0.78	0.78	0.00	0.00	-0.48	-37.85
Hungary	0.50	0.76	0.48	0.48	1.65	1.56	1.47	1.47	0.83	1.19	0.71	0.71	0.00	00.00	-0.48	40.51
Turkey	1.34	1.32	1.28	1.28	1.53	1.59	1.49	1.49	2.05	2.10	1.90	1.90	0.00	0.00	-0.20	-9.52
Philippines	0.03	0.03	0.03	0.03	1.00	1.00	1.00	1.00	0.03	0.03	0.03	0.03	0.00	00.0	0.00	3.7
Mexico	0.40	0.33	0.25	0.25	1.57	1.50	1.47	1.47	0.63	0.49	0.37	0.37	0.00	00.0	-0.12	-24.90
Othors	000		1													

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1/ Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

TABLE 12

## Soybean Area, Yield, and Production

World and Selected Countries and Regions

Country/Region		אוכמ				Yield				Production	tion		S	Change in Production	roduction	
		Prel.	2000/01 Proj.	1 Proj.		Prel.	2000/01 Proj.	Proj.		Prel.	2000/0	2000/01 Proj.				
	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month	t month	From last year	st year
		Million hectares	ctares		Me	Metric tons per hectare	hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	71.16	71.90	75.05	74.78	2.24	2.21	2.23	2.25	159.74	158.65	167.18	168.54	1.37	0.82	9.89	6.23
United States	28.51	29.32	29.43	29.43	2.62	2.46	2.56	2.56	74.60	72.22	75.38	75.38	00.00	0.00	3.15	4.37
Total Foreign	42.65	42.59	45.62	45.35	2.00	2.03	2.01	2.05	85.14	86.43	91.80	93.16	1.37	1.49	6.73	7.79
Major Exporters	22.27	23.32	24.45	24.65	2.44	2.46	2.50	2.54	54.30	57.30	61.10	62.60	1.50	2.45	5.30	9.25
Brazil	12.90	13.60	13.40	13.60	2.43	2.44	2.57	2.61	31.30	33.20	34.50	35.50	1.00	2.90	2.30	6.93
Argentina	8.17	8.57	9.80	9.80	2.45	2.47	2.40	2.45	20.00	21.20	23.50	24.00	0.50	2.13	2.80	13.21
Paraguay	1.20	1.15	1.25	1.25	2.50	2.52	2.48	2.48	3.00	2.90	3.10	3.10	0.00	0.00	0.20	6.90
Other Foreign	20.39	19.27	21.17	20.70	1.51	1.51	1.45	1.48	30.84	29.13	30.70	30.56	-0.13	0.44	1.43	4.92
China	8.50	8.18	9.30	9.30	1.78	1.75	1.66	1.66	15.15	14.29	15.40	15.40	00.0	0.00	1.11	7.77
India	6.35	5.65	5.70	5.70	0.94	0.92	96.0	96.0	00.9	5.20	5.50	5.50	00.0	0.00	0.30	5.77
Canada	0.98	1.00	1.06	1.06	2.79	2.77	2.55	2.55	2.74	2.78	2.70	2.70	0.00	0.00	-0.07	-2.63
Indonesia	1.10	1.14	1.17	1.17	1.19	1.19	1.21	1.21	1.30	1.36	1.42	1.42	0.00	0.00	90.0	4.41
Eastern Europe	0.28	0.24	0.33	0.30	1.76	2.08	1.50	1.42	0.48	0.51	0.50	0.42	-0.08	-15.15	-0.09	-17.16
European Union	0.52	0.37	0.36	0.36	2.95	3.12	3.00	3.00	1.54	1.14	1.09	1.09	0.00	0.00	-0.05	4.74
FSU-12	0.41	0.48	0.51	0.51	0.82	0.79	0.82	0.82	0.33	0.38	0.42	0.42	0.00	0.00	0.04	10.82
Russia	0.38	0.44	0.45	0.45	0.79	0.76	0.78	0.78	0.30	0.33	0.35	0.35	0.00	0.00	0.02	4.79
Ukraine	0.03	0.04	90.0	90.0	1.16	1.07	1.09	1.09	0.04	0.05	0.07	0.07	0.00	0.00	0.03	55.56
Mexico	0.09	0.08	0.08	0.08	1.59	1.57	1.38	1.38	0.14	0.12	0.11	0.11	0.00	0.00	-0.01	-11.29
Thailand	0.22	0.22	0.23	0.23	1.52	1.50	1.43	1.43	0.34	0.33	0.33	0.33	0.00	0.00	0.00	0.00
North Korea	0.30	0.30	0.30	0.30	1.13	1.00	1.13	1.13	0.34	0.30	0.34	0.34	0.00	0.00	0.04	13.33
Japan	0.11	0.11	0.11	0.11	1.45	1.73	1.73	1.73	0.16	0.19	0.19	0.19	0.00	0.00	0.00	1.60
Bolivia	0.63	0.59	0.59	0.59	1.54	2.04	2.03	2.03	96.0	1.20	1.20	1.20	0.00	0.00	0.00	0.00
South Korea	0.10	0.09	0.09	0.09	1.43	1.33	1.50	1.50	0.14	0.12	0.14	0.14	0.00	00.0	0.02	16.38
Colombia	0.03	0.03	0.04	0.04	2.17	2.19	2.14	2.14	90.0	0.07	0.08	0.08	0.00	0.00	0.01	10.29
Others	0.79	0.80	1.30	0.87	1.47	1.45	0.99	1.42	1.15	1.15	1.29	1.23	90.0-	4.64	0.08	7.12

February 2001

TABLE 13

## Cottonseed Area, Yield, and Production

		Area				Yield				Production	tion			Change in Production	roduction	
Country/Region	. 1.41.	Prel.	2000/0	2000/01 Proj.		Prel.	2000/01	I Proj.		Prel.	2000/	2000/01 Proj.	130 1			
	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From las	From last month	From last year	st year
		Million hectares	tares		Met	Metric tons per hectare	r hectare			Million metric tons	ric tons		MM	Percent	TWM	Percent
World	31.94	31.36	30.91	30.90	1.02	1.04	1.08	1.07	32.66	32.74	33.34	33.16	-0.18	-0.53	0.42	1.27
United States	4.32	5.43	5.30	5.30	1.13	1.06	1.10	1.10	4.87	5.76	5.84	5.84	0.00	0.00	0.08	1.34
Total Foreign	27.62	25.92	25.62	25.60	1.01	1.04	1.07	1.07	27.79	26.98	27.50	27.32	-0.18	-0.65	0.34	1.26
China	4.46	3.73	4.00	4.00	1.82	1.85	1.96	1.96	8.10	6.90	7.84	7.84	0.00	0.00	0.94	13.62
FSU-12	2.50	2.49	2.42	2.45	1.13	1.20	1.11	1.10	2.83	2.99	2.70	2.70	0.00	0.00	-0.30	-9.93
Uzbekistan	1.49	1.50	1.42	1.42	1.35	1.43	1.33	1.33	2.00	2.15	1.88	1.88	0.00	0.00	-0.28	-12.79
Turkmenistan	0.48	0.48	0.53	0.53	0.87	0.88	0.72	0.72	0.42	0.42	0.38	0.38	0.00	00.0	-0.04	-9.52
India	9.29	8.79	8.35	8.32	0.59	0.59	0.61	0.59	5.47	5.17	5.05	4.88	-0.18	-3.52	-0.30	-5.71
Pakistan	2.92	2.92	2.99	2.99	1.07	1.28	1.17	1.17	3.13	3.75	3.50	3.50	0.00	00.0	-0.24	-6.54
Brazil	69.0	0.75	0.89	0.89	1.14	1.42	1.40	1.40	0.78	1.07	1.25	1.25	0.00	00.0	0.18	17.26
Turkey	0.76	0.72	0.67	0.67	1.66	1.60	1.75	1.75	1.26	1.15	1.18	1.18	0.00	0.00	0.02	2.17
African Franc Zone	2.21	2.27	1.94	1.94	99.0	0.62	0.62	0.62	1.47	1.41	1.20	1.20	0.00	0.00	-0.21	-14.57
Australia	0.56	0.46	0.49	0.49	1.76	2.26	2.16	2.16	0.99	1.05	1.05	1.05	0.00	00.00	0.00	0.29
Egypt	0.28	0.27	0.23	0.23	1.36	1.37	1.42	1.42	0.38	0.38	0.32	0.32	0.00	00.0	-0.06	-14.67
Argentina	0.65	0.33	0.48	0.48	0.55	0.73	0.75	0.75	0.36	0.24	0.36	0.36	0.00	0.00	0.12	50.00
Paraguay	0.17	0.20	0.30	0.30	0.60	0.62	0.68	0.68	0.10	0.12	0.21	0.21	0.00	0.00	0.08	69.42
Greece	0.41	0.43	0.40	0.40	1.39	1.55	1.63	1.63	0.57	0.67	0.65	0.65	0.00	0.00	-0.02	-2.26
Syria	0.28	0.25	0.25	0.25	2.51	2.67	3.00	3.00	69.0	0.65	0.75	0.75	0.00	0.00	0.10	14.85
Mexico	0.22	0.15	0.07	0.07	1.63	1.51	1.62	1.62	0.36	0.23	0.12	0.12	0.00	00.0	-0.11	47.83
Iran	0.23	0.21	0.23	0.23	0.81	06.0	0.83	0.83	0.19	0.19	0.19	0.19	0.00	00.0	0.00	0.00
Sudan	0.15	0.23	0.16	0.16	0.85	0.55	0.84	0.84	0.13	0.12	0.13	0.13	0.00	0.00	0.01	5.69
Others	1 25	1 73	1 76	4 76	4 4	0		!	000		,	,		(	•	

TABLE 14

## Peanut Area, Yield, and Production

		Area				וכות				Production	Ilon		)	Change in Production	roduction	
Country/Region		Prel.	2000/0	2000/01 Proj.		Prel.	2000/01	Proj.		Prel.	2000/01	01 Proj.				
	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month	t month	From last year	st year
		Million hectares	tares		Met	Metric tons per hectare	r hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	21.23	21.60	22.00	21.99	1.40	1.35	1.36	1.36	29.82	29.15	29.98	29.95	-0.03	-0.10	0.80	2.74
United States	0.59	0.58	0.53	0.53	3.03	2.99	2.80	2.80	1.80	1.74	1.49	1.49	0.00	0.00	-0.25	-14.16
Total Foreign	20.63	21.02	21.47	21.45	1.36	1.30	1.33	1.33	28.02	27.41	28.49	28.46	-0.03	-0.11	1.05	3.81
China	4.04	4.27	4.50	4.50	2.94	2.96	2.89	2.89	11.89	12.64	13.00	13.00	0.00	0.00	0.36	2.86
India	8.10	8.00	8.10	8.10	0.92	0.69	0.75	0.75	7.45	5.50	6.10	6.10	00.0	0.00	0.60	10.91
Indonesia	0.65	0.65	0.65	0.65	1.43	1.52	1.54	1.54	0.93	0.99	1.00	1.00	0.00	0.00	0.01	1.01
Senegal	0.52	0.60	0.62	0.62	1.04	1.08	1.10	1.10	0.54	0.65	0.68	0.68	0.00	0.00	0.03	4.62
Burma	0.45	0.49	0.49	0.49	1.21	1.15	1.15	1.15	0.54	0.56	0.56	0.56	0.00	0.00	0.00	0.00
Sudan	0.55	0.55	0.55	0.55	0.67	0.67	0.67	0.67	0.37	0.37	0.37	0.37	0.00	0.00	0.00	0.00
Zaire	0.55	0.55	0.55	0.55	0.75	0.76	0.76	0.76	0.41	0.42	0.42	0.42	0.00	0.00	0.00	0.00
Argentina	0.32	0.22	0.23	0.23	1.06	1.98	1.61	1.61	0.34	0.43	0.37	0.37	0.00	0.00	90.0-	-12.94
Nigeria	1.19	1.20	1.21	1.21	1.20	1.21	1.21	1.21	1.43	1.45	1.47	1.47	0.00	0.00	0.02	1.38
Vietnam	0.27	0.27	0.27	0.27	1.44	1.44	1.44	1.44	0.39	0.39	0.39	0.39	0.00	0.00	00.00	0.00
South Africa	0.10	0.08	0.16	0.14	1.45	1.93	1.63	1.62	0.14	0.16	0.26	0.23	-0.03	-11.54	0.07	43.75
Thailand	0.09	0.10	0.10	0.10	1.61	1.63	1.63	1.63	0.15	0.16	0.16	0.16	0.00	0.00	00.00	0.00
Burkina Faso	0.22	0.22	0.22	0.22	1.00	1.00	1.02	1.02	0.22	0.22	0.22	0.22	0.00	0.00	00.00	2.33
Brazil	0.09	0.09	0.09	0.09	1.89	1.67	1.78	1.78	0.17	0.15	0.16	0.16	0.00	0.00	0.01	6.67
Central African Rep.	0.10	0.10	0.10	0.10	1.02	1.10	1.10	1.10	0.10	0.11	0.11	0.11	0.00	0.00	00.00	0.00
Cameroon .	0.32	0.42	0.42	0.42	0.28	0.40	0.40	0.40	0.09	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.15	0.15	0.15	0.15	1.00	1.00	1.00	1.00	0.15	0.15	0.15	0.15	00.00	0.00	0.00	0.00
Mexico	0.09	0.09	0.10	0.10	1.41	1.44	1.44	1.44	0.13	0.14	0.14	0.14	0.00	0.00	00.00	1.48
Gambia	0.02	0.11	0.11	0.11	1.04	1.09	1.09	1.09	0.07	0.12	0.12	0.12	0.00	0.00	0.00	0.00
Others	278	2 00	0000	0000	700		(		(	1	1		1	_		1

TABLE 15

# Sunflowerseed Area, Yield, and Production

		Area	* -			Yield				Production	ion		S	Change in Production	Production	n
Country/Region		Prel.	2000/01 Proj.	1 Proj.		Prel.	2000/01	1 Proj.		Prel.	2000/01 Proj	1 Proj.				
	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From la	From last month	From k	From last year
		Million hectares	tares		Metr	Metric tons per hectar	r hectare		Σ	Million metric tons	ic tons		MMT	Percent	MM	Percent
World	21.77	22.97	19.68	19.60	1.20	1.15	1.20	1.21	26.07	26.36	23.61	23.63	0.03	0.11	-2.73	-10.36
United States	1.41	1.39	1.06	1.06	1.69	1.41	1.53	1.53	2.39	1.97	1.63	1.63	0.00	0.00	-0.34	-17.42
Total Foreign	20.36	21.58	18.62	18.53	1.16	1.13	1.18	1.19	23.68	24.40	21.98	22.01	0.03	0.12	-2.39	-9.79
FSU-12	6.89	8.74	7.66	7.68	0.80	0.83	1.01	1.02	5.55	7.26	7.71	7.81	0.09	1.21	0.55	7.51
Russia		5.53	4.40	4.40	0.73	0.75	98.0	0.89	3.00	4.15	3.80	3.90	0.10	2.63	-0.25	-6.02
Ukraine		2.78	2.80	2.80	0.94	0.98	1.25	1.25	2.27	2.72	3.50	3.50	0.00	0.00	0.78	28.68
Argentina		3.48	2.20	2.20	1.82	1.75	1.82	1.82	7.10	6.10	4.00	4.00	0.00	0.00	-2.10	-34.43
European Union		2.05	1.97	1.97	1.52	1.57	1.88	1.88	3.40	3.21	3.69	3.69	0.00	0.00	0.48	14.89
France		0.83	0.75	0.75	5.09	2.30	2.47	2.47	1.68	1.91	1.85	1.85	0.00	0.00	90.0-	-3.14
Spain		0.84	0.86	0.86	1.11	0.69	1.40	1.40	1.10	0.58	1.20	1.20	0.00	0.00	0.62	107.25
Italy		0.26	0.25	0.25	1.31	2.00	1.80	1.80	0.41	0.52	0.45	0.45	0.00	0.00	-0.07	-12.62
Eastern Europe		2.43	1.84	1.85	1.32	1.24	1.09	1.10	2.68	3.01	2.01	2.04	0.03	1.64	-0.97	-32.16
Hungary		0.53	0.32	0.32	1.65	1.50	1.41	1.41	0.71	0.80	0.45	0.45	0.00	0.00	-0.35	43.40
Romania	0.82	1.04	0.80	0.80	1.18	1.05	0.88	0.88	0.97	1.10	0.70	0.70	0.00	00.00	-0.40	-36.36
Yugoslavia	0.20	0.23	0.18	0.18	1.78	1.53	1.60	1.72	0.36	0.36	0.28	0.31	0.03	11.79	-0.05	-12.81
Bulgaria	0.50	0.52	0.45	0.45	1.00	1.10	0.89	0.89	0.50	0.57	0.40	0.40	0.00	00.00	-0.17	-29.82
Czech Rep.	0.02	0.03	0.03	0.03	2.18	2.00	2.00	2.00	0.04	90.0	90.0	90.0	0.00	0.00	0.00	0.00
China	0.72	0.80	0.85	0.85	1.29	1.63	1.53	1.53	0.93	1.30	1.30	1.30	0.00	00.00	0.00	0.00
India	2.20	2.30	2.10	2.10	0.55	0.57	0.57	0.57	1.20	1.30	1.20	1.20	0.00	0.00	-0.10	-7.69
Turkey	0.52	0.54	0.54	0.54	1.25	1.48	1.06	1.06	0.65	0.80	0.58	0.58	0.00	00.00	-0.23	-28.13
South Africa	0.83	0.40	0.59	0.47	1.34	1.34	1.08	1.13	1.11	0.53	0.63	0.53	-0.10	-15.87	0.00	-0.19
Australia	0.17	0.12	0.10	0.10	1.25	1.23	1.10	1.10	0.21	0.15	0.11	0.11	0.00	0.00	-0.04	-25.17
Burma	0.12	0.12	0.12	0.12	0.75	0.75	0.75	0.75	0.09	0.09	0.09	0.09	0.00	00.0	0.00	0.00
Others	0.73	09.0	0.65	0.65	1.05	1.07	1.02	1.02	0.77	0.65	0.67	0.67	0.00	0.00	0.02	2.93

TABLE 16

# Rapeseed Area, Yield, and Production World and Selected Countries and Regions

Country/Region						Yield				Production	ion		ゔ	Change in Production	roductio	
		Prel.	2000/0	2000/01 Proj.		Prel.	2000/01 Proj	Proj.		Prel.	2000/01 Proj.	1 Proj.				
	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From last month	t month	From la	From last year
		Million hectares	tares		Meti	Metric tons per hectare	r hectare		M	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	25.62	26.83	25.31	25.31	1.40	1.58	1.49	1.49	35.92	42.29	37.60	37.60	0.00	00.00	4.70	-11.10
United States	0.44	0.45	0.61	0.61	1.62	1.46	1.50	1.50	0.71	0.62	0.92	0.92	0.00	0.00	0.30	47.67
Total Foreign	25.18	26.40	24.69	24.69	1.40	1.58	1.49	1.49	35.21	41.67	36.68	36.68	0.00	00.00	4.99	-11.98
India	09.9	5.64	5.40	5.40	0.74	0.91	0.81	0.81	4.90	5.11	4.40	4.40	0.00	0.00	-0.71	-13.89
China	6.53	6.90	7.40	7.40	1.27	1.47	1.49	1.49	8.30	10.13	11.00	11.00	0.00	0.00	0.87	8.57
Canada	5.43	5.56	4.82	4.82	1.41	1.58	1.48	1.48	7.64	8.80	7.12	7.12	0.00	0.00	-1.68	-19.08
European Union	3.13	3.58	3.16	3.16	3.04	3.16	2.92	2.92	9.51	11.32	9.22	9.22	00.00	0.00	-2.10	-18.52
France	1.14	1.36	1.20	1.20	3.25	3.25	3.00	3.00	3.70	4.40	3.60	3.60	00.00	0.00	-0.80	-18.18
Germany	1.01	1.20	1.10	1.10	3.36	3.51	3.23	3.23	3.39	4.21	3.55	3.55	0.00	0.00	99.0-	-15.72
United Kingdom	0.53	0.54	0.45	0.45	2.95	3.23	2.67	2.67	1.57	1.73	1.20	1.20	00.00	0.00	-0.53	-30.76
Denmark	0.12	0.14	0.15	0.15	3.07	2.70	2.97	2.97	0.36	0.38	0.43	0.43	00.00	0.00	0.05	12.27
Sweden	90.0	0.08	0.05	0.05	2.25	2.31	2.40	2.40	0.12	0.18	0.12	0.12	00.00	0.00	90.0-	-33.33
Eastern Europe	0.84	1.21	0.97	0.97	2.33	2.17	2.14	2.14	1.97	2.62	2.08	2.08	00.00	0.00	-0.54	-20.70
Poland	0.47	0.55	0.42	0.42	2.36	2.08	2.14	2.14	1.10	1.13	0.90	06.0	00.00	0.00	-0.23	-20.49
Czech Rep.	0.27	0.35	0.33	0.33	2.57	2.67	2.62	2.62	0.68	0.93	0.85	0.85	00.00	0.00	-0.08	-8.70
Australia	1.27	1.92	1.35	1.35	1.39	1.27	1.19	1.19	1.76	2.43	1.60	1.60	00.00	0.00	-0.83	-34.05
FSU-12	0.44	0.62	99.0	99.0	0.67	0.63	0.64	0.64	0.29	0.39	0.42	0.42	00.00	0.00	0.03	6.87
Russia	0.20	0.25	0.25	0.25	0.64	0.55	09.0	09.0	0.13	0.14	0.15	0.15	00.00	0.00	0.02	11.11
Pakistan	0.34	0.33	0.30	0.30	0.86	0.85	0.87	0.87	0.29	0.28	0.26	0.26	00.00	0.00	-0.02	-7.80
Bangladesh	0.34	0.36	0.36	0.36	0.74	0.74	0.74	0.74	0.25	0.27	0.27	0.27	00.00	0.00	0.00	0.00
Others	0.26	0.29	0.29	0.29	1.11	1.12	1.08	1.08	0.29	0.32	0.31	0.31	00.00	0.00	-0.01	-3.13

TABLE 17
Copra, Palm Kernel, and Palm Oil Production

**World and Selected Countries and Regions** 

		Produc	tion			Change in I	Production	#
Country/Region		Prel.	2000	/01 Proj.				
	1998/99	1999/00	Jan.	Feb.	From last	month	From las	t year
		Million met	ric tons		MMT	Percent	ммт	Percent
COPRA								
World	4.32	5.38	5.15	5.65	0.50	9.71	0.27	4.94
Philippines	1.35	2.35	2.00	2.50	0.50	25.00	0.15	6.38
Indonesia	1.29	1.32	1.38	1.38	0.00	0.00	0.06	4.55
India	0.70	0.73	0.75	0.75	0.00	0.00	0.02	3.45
Mexico	0.21	0.20	0.24	0.24	0.00	0.00	0.03	16.26
Sri Lanka	0.07	0.07	0.07	0.07	0.00	0.00	0.00	0.00
Vietnam	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00
Malaysia	0.02	0.02	0.02	0.02	0.00	0.00	-0.00	-11.76
Others	0.52	0.53	0.53	0.53	0.00	0.00	0.00	0.00
PALM KERNEL								
World	5.62	6.20	6.63	6.63	0.00	0.00	0.43	6.88
Malaysia	2.79	3.08	3.40	3.40	0.00	0.00	0.32	10.43
Indonesia	1.71	1.92	2.00	2.00	0.00	0.00	0.08	4.17
Nigeria	0.35	0.35	0.35	0.35	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.06	0.07	0.07	0.07	0.00	0.00	0.00	1.54
Colombia	0.10	0.10	0.11	0.11	0.00	0.00	0.00	5.00
Thailand	0.08	0.15	0.16	0.16	0.00	0.00	0.00	1.97
Zaire	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00
Ecuador	0.04	0.04	0.04	0.04	0.00	0.00	0.00	2.56
Others	0.45	0.46	0.48	0.48	0.00	0.00	0.02	3.49
PALM OIL								
World	19.20	21.06	22.68	22.68	0.00	0.00	1.62	7.69
Malaysia	9.76	10.49	11.70	11.70	0.00	0.00	1.21	11.52
Indonesia	5.80	6.50	6.80	6.80	0.00	0.00	0.30	4.62
Nigeria	0.74	0.76	0.80	0.80	0.00	0.00	0.04	5.26
Cote d'Ivoire	0.31	0.31	0.32	0.32	0.00	0.00	0.00	1.61
Colombia	0.49	0.50	0.51	0.51	0.00	0.00	0.01	2.00
Thailand	0.40	0.71	0.72	0.72	0.00	0.00	0.01	1.84
Zaire	0.14	0.15	0.15	0.15	0.00	0.00	0.00	0.00
Ecuador	0.25	0.24	0.25	0.25	0.00	0.00	0.01	2.94
Others	1.32	1.41	1.44	1.44	0.00	0.00	0.04	2.49

February 2001

TABLE 18

## Cotton Area, Yield, and Production

						2				Production	CLOIL			Julige III	<b>Change in Production</b>	
Country/Kegion		Prel.	2000/	2000/01 Proj.		Prel.	2000/01 Proj.	Proj.		Prel.	2000/	2000/01 Proj.				
	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	1998/99	1999/00	Jan.	Feb.	From la	From last month	From k	From last year
		Million hectares	ctares		Kilog	Kilograms per hectare	hectare		~	Million 480 lb. bales	lb. bales		MBales	Percent	MBales	Percent
World	32.96	32.35	31.96	31.92	561	587	602	601	84.88	87.21	88.43	88.06	-0.38	-0.42	0.85	0.98
United States	4.32	5.43	5.30	5.30	701	680	707	707	13.92	16.97	17.22	17.22	00.0	0.00	0.25	1.49
Total Foreign	28.64	26.91	26.66	26.62	540	268	582	579	70.96	70.24	71.21	70.84	-0.38	-0.53	09.0	0.86
Major Exporters	15.48	14.49	14.73	14.76	695	748	757	757	49.39	49.81	51.24	51.30	90.0	0.12	1.49	2.99
China	4.46	3.73	4.00	4.00	1,011	1,028	1,089	1,089	20.70	17.60	20.00	20.00	00.00	0.00	2.40	13.64
Pakistan	2.92	2.92	2.99	2.99	469	642	591	591	6.30	8.60	8.10	8.10	00.00	0.00	-0.50	-5.81
Sudan	0.15	0.23	0.24	0.24	363	232	324	324	0.25	0.24	0.35	0.35	00.00	0.00	0.11	45.83
Turkey	0.76	0.72	0.67	0.67	1,110	1,100	1,202	1,202	3.86	3.63	3.70	3.70	0.00	0.00	0.07	1.82
FSU-12	2.50	2.49	2.42	2.45	574	638	573	268	09.9	7.31	6.38	6.38	0.00	0.00	-0.92	-12.66
Uzbekistan	1.49	1.50	1.42	1.42	674	752	662	662	4.60	5.18	4.30	4.30	0.00	0.00	-0.88	-16.99
Turkmenistan	0.48	0.48	0.53	0.53	435	481	394	394	0.95	1.05	0.95	0.95	00.00	0.00	-0.10	-9.52
Other	0.54	0.52	0.48	0.51	421	454	208	485	1.05	1.08	1.13	1.13	0.00	0.00	0.05	5.12
Egypt	0.28	0.27	0.23	0.23	816	841	871	890	1.05	1.06	06.0	0.92	0.02	2.22	-0.13	-12.80
African Franc Zone	2.35	2.40	5.06	2.06	374	353	347	351	4.03	3.89	3.29	3.33	0.04	1.22	-0.57	-14.61
Southern Hemisphere	2.06	1.74	2.14	2.14	969	935	869	869	09.9	7.48	8.53	8.53	00.00	0.00	1.04	13.94
Argentina	0.65	0.33	0.48	0.48	308	405	420	420	0.92	0.62	0.93	0.93	00.00	0.00	0.31	50.41
Australia	0.56	0.46	0.47	0.47	1,274	1,595	1,545	1,545	3.29	3.40	3.30	3.30	0.00	0.00	-0.10	-2.94
Brazil	0.69	0.75	0.89	0.89	299	898	905	902	2.10	3.10	3.70	3.70	00.00	0.00	09.0	19.35
Paraguay	0.17	0.20	0.30	0.30	380	410	435	435	0.29	0.37	09.0	09.0	0.00	00.00	0.23	63.49
Major Importers	0.56	09.0	0.54	0.54	206	926	981	981	2.35	2.67	2.43	2.43	0.00	00.0	-0.24	-9.13
Other Foreign	12.59	11.83	11.39	11.32	332	327	335	329	19.22	17.76	17.55	17.11	-0.43	-2.48	-0.64	-3.63
India	9.29	8.79	8.35	8.30	302	302	310	302	12.88	12.18	11.90	11.50	-0.40	-3.36	-0.68	-5.58
Others	3.31	3.04	3.04	3.02	418	400	405	404	6.34	5.58	5.65	5.61	-0.03	-0.62	0.04	0.65

The table below presents a 19-year record of the differences between the February projection and the final estimate. Using world wheat production as an example, changes between the February projection and the final estimate have averaged 2.4 million tons (0.5 percent) and ranged from -7.3 to 6.8 million tons. The February projection has been below the final 14 times and above the final 5 times.

## RELIABILITY OF PRODUCTION PROJECTIONS

COMMODITY AND	PRC	JECTION AND	FINAL ESTIMA	ATES, 1981/82 -	1999/00 1/	
REGION	Differer	ice	Lowest	Highest	Below	Above
	Average	Average	Differe	nce	Final	Final
	Percent	Mil	lion metric tons		Number of	of years 2/
WHEAT						
World	0.5	2.4	-7.3	6.8	14	5
U.S.	0.1	0.0	0.1	0.1	8	5
Foreign	0.5	2.4	-7.3	6.8	14	5
COARSE GRAINS 3/						
World	0.8	6.3	-17.6	7.3	14	5
U.S.	0.1	0.1	-0.2	1.3	10	5
Foreign	1.1	6.4	-17.6	7.3	12	6
RICE (Milled)						
World	1.5	4.9	-14.0	1.8	16	3
U.S.	1.1	0.1	-0.3	0.2	6	2
Foreign	1.5	4.9	-14.0	1.8	16	2 3
SOYBEANS						
World	1.7	2.0	-4.4	2.1	13	6
U.S.	1.0	0.6	-1.6	1.8	8	8
Foreign	3.2	1.8	-4.6	2.2	15	4
		Milli	ion 480-lb. bale	S		
COTTON			011 100 10. 5010			
World	1.8	1.6	-5.4	2.8	13	6
U.S.	0.6	0.1	0.1	0.3	5	13
Foreign	2.3	1.6	-5.7	2.7	13	6
UNITED STATES		<i>N</i>	Aillion bushels			
COPN	0.1	2	0	20	2	
CORN	0.1	3	-8	38	2	1
SORGHUM	0.1	0	0	4	0	2
BARLEY	0.4	2	-3	11	8	3
OATS	0.1	0	-2	1	3	2

<sup>1/</sup> The final estimate for 1981/82-1999/00 is defined as the first November estimate following the marketing year.

February 2001

<sup>2/</sup> May not total 19 if projection was the same as the final.

<sup>3/</sup> Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

## WORLD AGRICULTURAL WEATHER HIGHLIGHTS

**February 8, 2001** 

## 1 - UNITED STATES

Corn Belt, providing a respite from December's harsh conditions. Toward month's end, however, a heavy rain also left fields muddy, primarily from the Delta westward. In contrast, only light showers fell December. Farther east, mild, mostly dry weather prevailed for most of the month in the Plains and strong winter storm produced heavy rain, freezing precipitation returned to the Southwest after a dry weather pattern affected Florida, culminating in a significant freeze on January 5. Toward month's stressing livestock and leaving many fields and feedlots muddy. Across the South, occasional summer water supplies. Meanwhile, beneficial reducing water supplies and maintaining heavy rain, and snow across the nation's mid-section northern California and the Northwest, raising In January, unusually dry weather persisted in end, warmer weather across southern Texas citrus irrigation demands. A persistently cool concerns about spring runoff prospects and across drought-affected Peninsular Florida, promoted fieldwork and crop development. harsh conditions.

## 2 - SOUTH AMERICA

The rains were especially welcomed in La adequate to abundant soil moisture for vegetative to dryness stressed summer crops. In southern Brazil, poosted soil moisture for reproductive to filling corn In central Argentina, above-normal January rainfall Pampa and western Buenos Aires, where earlier and sunflowers, and vegetative to reproductive mostly near-normal January rainfall maintained reproductive soybeans. soybeans.

## 3 - EUROPE

snow fell across parts of southeastern Europe, frequent moisture deficit remained. Although beneficial rain and precipitation is still necessary to end long-term drought. provide favorable overwintering conditions for dormant and semi-dormant winter grains. Frequent rainfall supplies, except in southeastern Europe, where a soil and semi-dormant winter grains. Frequent rainfall continued in western Spain and Portugal, hampering In January, unseasonably mild weather continued to maintained adequate to locally excessive moisture winter wheat planting and late corn harvesting. Elsewhere, near- to above-normal precipitation



## USDA/OCE - World Agricultural Outlook Board Joint Agricultural Weather Facility

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## 4 - FSU-WESTERN

caused some loss of winter hardiness. In early February kept major winter wheat producing areas snow-free, and light to moderate snow increased protective snow cover and eased prolonged dryness in Ukraine and southern In January, overwintering conditions remained generally avorable for winter grains. Unseasonably mild weather Russia.

## 5 - NORTHWESTERN AFRICA

In January, near- to above-normal precipitation improved moisture conditions for winter grain development in northern Morocco, Algeria, and Tunisia. A drying trend since mid-January in southern Morocco has limited moisture for vegetative crops.

## 6 - MIDDLE EAST AND TURKEY

western Turkey, but missed winter wheat areas of the Anatolian Plateau. heavy rain increased irrigation reserves in sections of During January, warmer- and drier-than-normal weather dominated the region, leaving most winter wheat areas void of snow cover. In early February,

improved local moisture levels in winter grain and oilseed areas of Pakistan and northern avored main-season cotton harvesting and 7 - SOUTH ASIA During January, light, scattered showers India. Elsewhere, warm, dry weather development of winter-grown crops, including rice.

## 8 - EASTERN ASIA

benefited sugarcane across southern China winter wheat from very cold weather during precipitation boosted moisture supplies for winter crops across the North China Plain and the Yangtze Valley. Snow blanketed the North China Plain, protecting dormant normal across the North China Plain and above normal across the Yangtze Valley January temperatures averaged near During January, much-above-normal mid-January. Above-normal rainfall and southern China.

## 9 - SOUTHEAST ASIA

caused localized flooding in the Philippines. reduced irrigation supplies for rice in most of Vietnam. Near- to above-normal rainfall Malaysia and Java, Indonesia favored oil Well-above-normal rainfall in peninsular prevailed in Thailand, while dry weather In January, seasonably dry weather balm and rice, respectively.

## 10 - AUSTRALIA

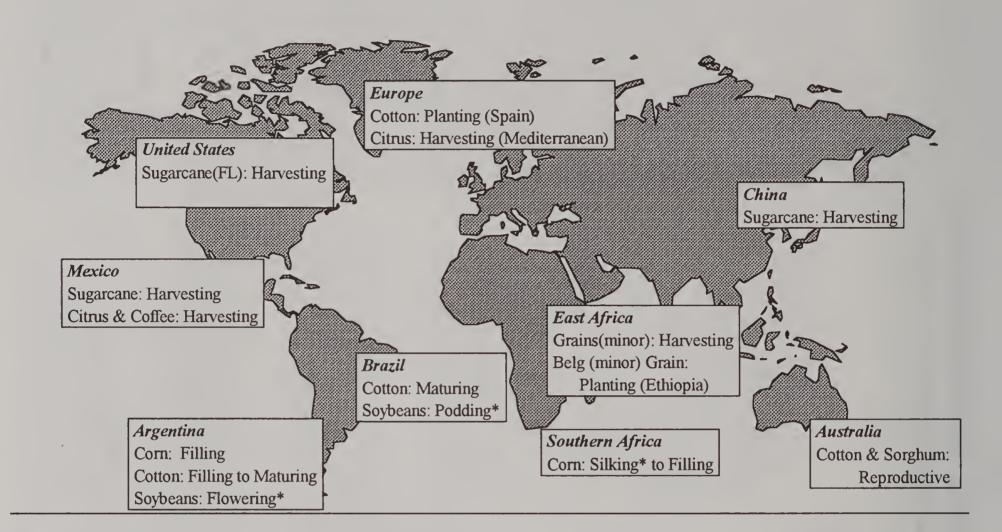
Since mid-January, showery weather has however, heavy rain may have caused isolated flooding of cotton, sorghum, and increased moisture levels in the eastern summer crop areas. In early February, sugarcane.

## 11 - SOUTH AFRICA

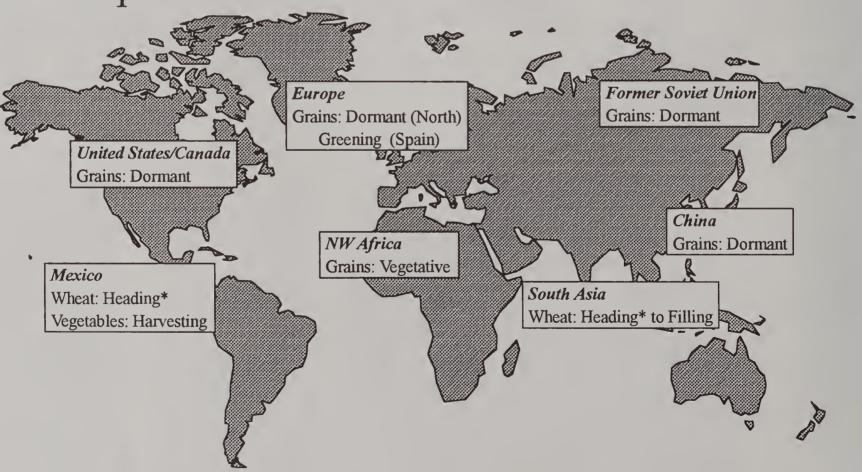
traditionally higher-yielding areas, although for reproductive summer crops across the early February helped to stabilize crops in A drying trend reduced moisture reserves dry pocket's persisted in important white corn areas of Free State and North West. corn belt. Showers in late January and

## February Normal Crop Calendar

## Summer crops



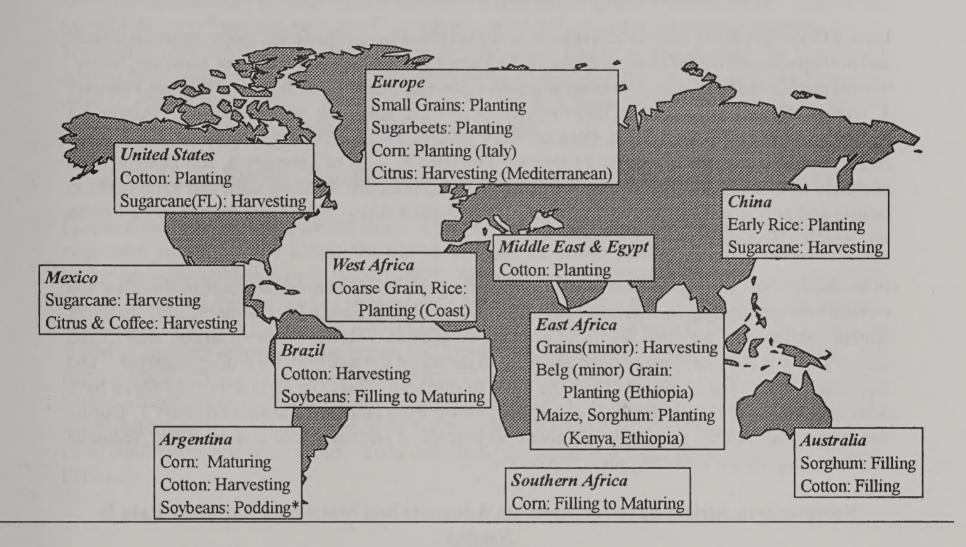
Winter crops



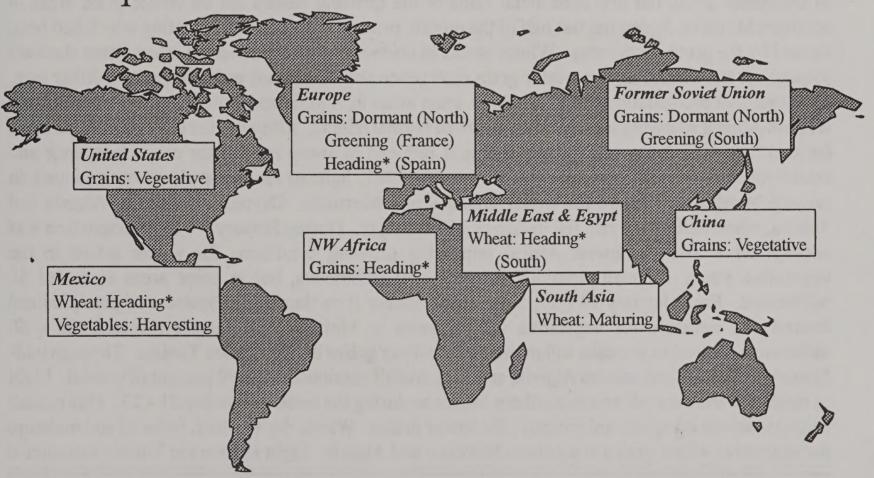
\* Moisture / Temperature Sensitive Stage of Development

## March Normal Crop Calendar

## Summer crops



Winter crops



\* Moisture / Temperature Sensitive Stage of Development

## **WEATHER BRIEFS**

## Argentina & Brazil: Favorably Moist in Most Summer Crop Areas

During December 2000, near-to-above normal rainfall provided adequate soil moisture across central and northern Argentina for summer crops. In La Pampa and western Buenos Aires, however, belownormal rainfall and hot weather stressed vegetative summer crops. From January 7 through February 3, weekly showers continued to favor reproductive corn, soybeans, and sunflowers. Across La Pampa and western Buenos Aires, rains fell from January 7 - 20, relieving crop stress, but dryness returned to this area from January 21 through February 3. As of February 3, soil moisture was adequate to maintain favorable crop conditions for reproductive to filling corn and sunflowers in central and northern Argentina, including northern Buenos Aires. Stress was limited to La Pampa and western Buenos Aires.

In southern Brazil, during December 2000, widespread rainfall maintained adequate to abundant soil moisture for germinating to vegetative soybeans. During January and early February, 2001, frequent rainfall continued to maintain favorable growing conditions. Across southern Brazil, widespread showers during 2001 have maintained adequate to abundant soil moisture for coffee, sugarcane, and reproductive to filling soybeans. Only the areas of northern Minas Gerais and most of Bahia have been unfavorably dry, receiving little or no precipitation from January 7 through February 3. During this time-frame, rainfall averaged only about 50 percent of normal across coastal Bahia, reducing moisture supplies for flowering mid-crop cocoa.

## Northwestern Africa: Showers Maintain Adequate Soil Moisture - But More Rain Is Needed

In December 2000, the first substantial rains of the growing season fell on winter grain areas in southern Morocco during the last half of the month, prompting widespread planting which had been slowed by the previous dryness. Winter grains in northern Morocco received intermittent showers throughout the month, aiding winter grain emergence and early plant establishment. Farther east, below-normal precipitation fell over winter grain areas in Algeria and Tunisia, withe crop areas in western Algeria receiving less than 50 percent of normal rainfall. Although the dryness in these areas favored fieldwork for winter grain planting, it reduced moisture needed for crop emergence and establishment. During the first week of January 2001, light to moderate showers continued to provide beneficial moisture for winter grains across Morocco. Dryness returned to Algeria and Tunisia, where little to no rain fell, reducing soil moisture. During January 7 - 13, precipitation was widespread across Northwest Africa, improving growing conditions for winter grains in the vegetative stage. Rainfall amounts were 10 - 40 millimeters, but in some areas exceeded 50 millimeters. From January 14 - 20, warm, dry weather (less than 10 millimeters of precipitation) limited soil moisture for vegetative winter grains in Morocco. Moderate showers (25 - 60 millimeters) helped to increase soil moisture for winter grains in Algeria and Tunisia. Through mid-January, in Tunisia and eastern Algeria, seasonal rainfall continued to be 60 percent of normal. Light to moderate showers fell across northern Morocco during the week of January 21 - 27. This rainfall helped maintain adequate soil moisture for winter grains. Warm, dry weather, reduced soil moisture for vegetative winter grains in southern Morocco and Algeria. Light showers in Tunisia maintained favorable moisture conditions for winter grains. From January 28 through February 3, dry weather continued over Morocco. In Algeria, scattered showers (10 - 70 millimeters) boosted topsoil moisture benefitting developing winter grains. In Tunisia, the heaviest rainfall of this growing season (50 - 100 millimeters), boosted topsoil moisture across winter grains growing areas. During the period February 4<sup>th</sup> through February 7<sup>th</sup> no significant rainfall was recorded across Northwest Africa. While short term moisture levels have greatly improved over the last several weeks (with Tunisia and Algeria benefitting most), substantial long-term moisture deficits remain across southern Morocco, most of Algeria and Tunisia. Northern Morocco, and to a lesser extent, areas along the central Algerian coast however, continue to enjoy ample rainfall.

## South Africa: Showers Stabilize Corn Conditions in East, Less Favorable Elsewhere

Frequent showers and warm temperatures during December 2000 maintained good soil moisture for vegetative summer crops across the Maize Triangle of South Africa, but the weather turned unfavorably dry and hot in early January 2001. Above-normal temperatures, below-normal rainfall, and declining soil moisture levels stressed corn and other summer crops approaching the drought-sensitive reproductive stage. The situation started to improve in the second half of the month, as scattered showers returned to the region and brought localized relief to eastern growing areas and parts of the North West and Free State. Temperatures continued to average 1 to 2 degrees C above normal, increasing evapotranspiration rates and hastening crop development. Dry pockets persist in northwestern growing areas of Free State and neighboring areas of North West, stressing immature corn, sunflowers, and other crops. Yield reductions are possible if these areas remain dry through February.

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